



Tecnologie per la chimica
Technologies for the chemical industry
Technologien für die Chemie-Industrie
Technologies pour le secteur chimique
Tecnologías para la química

ALBRIGI
TECNOLOGIE

Un terzo di secolo di evoluzione

www.albrigi.it

Introduzione

I La ditta Albrigi Tecnologie ha acquisito negli anni una esperienza nella costruzione di impianti nel settore chimico tale da essere considerata come una delle aziende leader del settore.

L'azienda è attrezzata per fornire impianti chiavi in mano e qualsiasi tipo di caldareria e apparecchi a pressione. Possiamo fornire apparecchi costruiti e marcati secondo la direttiva **97/23/CE PED** e secondo direttiva **94/9/CE ATEX**. Per il trasporto di liquidi pericolosi, siamo in grado di fornire dei contenitori intermedi marcati **ONU**.

I materiali impiegati sono tra i più nobili e precisamente :
**HASTELLOY, INCONEL, INCOLOYS
DUPLX, TITANIO GR 1, 2, 3, 4, 7, 9 e 11
AISI 304, AISI 304 L, AISI 316
AISI 316 L, AISI 316 Ti**

Tutto il personale addetto alle saldature dei manufatti è in possesso di qualifica secondo **UNI-EN 287-1** e i sistemi adottati sono tra i più innovativi e precisamente:
TIG, PLASMA, MIG, LASER, ELETTRODO

(Qualifiche e procedimenti sono rilasciati dall'Istituto Italiano della Saldatura).

L'azienda è attrezzata per eseguire controlli non distruttivi sui propri manufatti (**RX e liquidi penetranti**), controlli specifici inerenti % di **ferrite** e grado di **rugosità** superficiale con relativa certificazione. Su richiesta, possono essere prodotti apparecchi con finiture e trattamenti speciali di **elettrolucidatura, decapaggio, passivazione**, forniti dei relativi **diagrammi e certificati**.

GB Over the years Albrigi Technologies has accrued so much experience in the chemical plant construction that it can be considered a leading firm in this sector. We are equipped to supply turn-key plants and any type of pressure equipment and boiler systems.

We can supply equipment manufactured and marked in accordance with Directive **97/23/EC PED** and in accordance with directive **94/9/EC ATEX**. We are able to supply UN-brand intermediate containers for shipment of hazardous liquids.

We work with many of the highest quality materials including:

**HASTELLOY, INCONEL, INCOLOYS, DUPLEX,
TITANIUM GR 1, 2, 3, 4, 7, 9 and 11
AISI 304, AISI 304 L, AISI 316, AISI 316 L,
AISI 316 Ti**

All our welders possess **UNI-EN 287-1** qualification and work with the most innovative welding systems:
TIG, PLASMA, MIG, LASER, ELECTRODE
(Qualifications and procedures are issued by the Italian Welding Institute).

We are equipped to perform non-destructive tests on our products (X-ray and penetrating fluids), specific tests regarding % of ferrite and measurement of the degree of surface roughness with related certifications. On request we can supply equipment with special finishes and treatments such as electropolishing, pickling, passivation, all provided with certificates and related diagrams.



La nostra squadra tecnica è a vostra disposizione per studi, progettazioni e installazioni di macchine e tanks necessari per la produzione, il processo e lo stoccaggio dei seguenti prodotti:

| | | |
|------------------------|-------------------------|----------------------|
| Cera | Solventi | Derivati petroliferi |
| Colori-Vernici | Colle-Mastici | Soda caustica |
| Acidi | Resine | Spray |
| Detersivi-Bagnoschiama | Olii-Grassi industriali | Antiparassitari |
| Appretti | Fanghi termali | Fertilizzanti |
| Patine | Liquidi antigelo | Polveri |

Our engineering staff is ready to study, design and manufacture exclusive and custom-size systems, machines and tanks you require for producing, processing and storing the following products:

| | |
|-----------------------|-----------------------|
| Wax | Industrial oil-grease |
| Paint-Color | Mud-bath |
| Acid | Anti-freeze |
| Detergent-Bubble bath | Oil by-products |
| Starch | Sodium hydroxide |
| Glaze | Spray |
| Solvent | Pesticide |
| Glue-Adhesive | Fertilizer |
| Resin | Powder |

D Durch die Erfahrung, die das Unternehmen im Laufe der Jahre bei der Herstellung von Anlagen im chemischen Sektor erwerben konnte, gehört die Firma Albrigi Technologien srl heute zu den in diesem Bereich führenden Unternehmen.

Das Unternehmen liefert schlüsselfertige Anlagen sowie Kessel und Druckgeräte aller Art.

Die Geräte unseres Sortiments sind nach der Richtlinie **97/23/EG PED** und gemäß der Richtlinie **94/9/EG ATEX** hergestellt und gekennzeichnet.

Für den Transport von gefährlichen Flüssigkeiten liefern wir Zwischenbehälter mit UN-Kennzeichen.

Verwendung finden nur edelste Materialien:
HASTELLOY, INCONEL, INCOLOYS, DUPLEX, TITAN GR 1, 2, 3, 4, 7, 9 UND 11 AISI 304, AISI 304 L, AISI 316, AISI 316 L, AISI 316 Ti

F La société Albrigi Technologies srl a maîtrisé au cours des années son expérience dans la construction d'installations dans le domaine chimique et est estimée l'une des entreprises leader de ce domaine. Elle est équipée pour livrer des installations « clé en main » et tout autre type de chaudronnerie et d'appareils à pression. Nous pouvons livrer des appareils construits et marqués conformément aux directives **97/23/CE PED** et **94/9/CE ATEX**.

Pour le transport des liquides dangereux, nous sommes à même de livrer des contenants intermédiaires marqués **ONU**.

Les matériaux utilisés sont parmi les plus nobles et plus précisément:

HASTELLOY, INCONEL, INCOLOYS, DUPLEX, TITANE GR 1, 2, 3, 4, 7, 9 et 11 AISI 304, AISI 304 L, AISI 316, AISI 316 L, AISI 316 Ti

E La empresa Albrigi Tecnologías srl ha adquirido en el curso de varios años notable experiencia en la construcción de instalaciones para la industria química, siendo considerada una de las empresas líderes del sector. La empresa está equipada para suministrar instalaciones "llave en mano" y cualquier tipo de calderas y aparatos a presión. La misma puede suministrar aparatos construidos y marcados con arreglo a la directiva **97/23/CE PED**, según la directiva **94/9/CE ATEX**. Puede suministrar asimismo recipientes intermedios con marca ONU para el transporte de líquidos peligrosos.

Los materiales empleados están comprendidos entre los más nobles y exactamente:

HASTELLOY, INCONEL, INCOLOYS, DUPLEX, TITANIO GR 1,2,3,4,7,9 y 11 AISI 304, AISI 304 L, AISI 316, AISI 316 L, AISI 316 Ti

Alle Arbeitskräfte, die mit dem Schweißen der Geräte betraut sind, sind gemäß **UNI-EN 287-1** ausgebildet. Eingesetzt werden nur innovativste Verfahren: **WIG, PLASMA, MIG, LASER, ELEKTRODENSCHWEISSEN** (Qualifikationen und Verfahrensarten vom Italienischen Schweißinstitut).

Das Unternehmen verfügt über Anlagen für die nicht zerstörenden Prüfungen der hergestellten Geräte (Röntgenmethode und penetrierende Flüssigkeiten) und spezifische Kontrollen betreffend den Ferritanteil und den Grad an Oberflächenrauheit mit entsprechender Zertifizierung.

Auf Anfrage können auch Geräte mit Sonderverarbeitung und Sonderbehandlung wie Elektropolitur, Dekapieren, Passivierung einschließlich der betreffenden Diagramme und Zertifikate hergestellt werden.

Tout le personnel préposé au soudage des produits manufacturés est qualifié conformément à **UNI-EN 287-1** et les systèmes adoptés sont parmi les plus novateurs et plus précisément:

TIG, PLASMA, MIG, LASER, ELECTRODE (Les qualifications et les procédés sont délivrés par l'Institut Italien du Soudage).

L'entreprise est équipée pour exécuter les essais non destructifs sur ses produits manufacturés (RX et fluides pénétrants), des contrôles spécifiques concernant le pourcentage de ferrite et le degré de rugosité superficielle avec certification correspondante.

Sur demande, on peut produire des appareils aux finitions et traitements spéciaux de polissage électrolytique, décapage, passivation, assortis des diagrammes et des certificats correspondants.

Todo el personal encargado de las soldaduras de los productos tiene las calificaciones establecidas por la norma **UNI-EN 287-1**. Los sistemas empleados están comprendidos entre aquellos más innovadores y exactamente: **TIG, PLASMA, MIG, LASER, ELECTRODO** (Las calificaciones y los procesos están entregados por el Instituto Italiano de Soldadura).

La empresa está equipada para realizar ensayos no destructivos en sus propios productos (por medio de rayos X y líquidos penetrantes), comprobaciones específicas del porcentaje de ferrita y del nivel de rugosidad superficial, con la certificación correspondiente.

A petición, la misma puede fabricar aparatos con acabados y tratamientos especiales de pulido electrolítico, decapado, pasivación, entregando los diagramas y certificados correspondientes.

Unsere technische Abteilung entwickelt, entwirft und fertigt für Sie Anlagen, Maschinen und Behälter mit exklusiven Lösungen nach Maß für die Herstellung, Verarbeitung und Lagerung folgender Produkte:

| | |
|------------------|------------------------|
| Wachs | Industrieöl |
| Farbe-Lack | Industrieschmiermittel |
| Säure | Thermalschlamm |
| Reinigungsmittel | Frostschutzmittel |
| Schaumbad | Ölderivate |
| Appreturen | Ätznatron |
| Firnisse | Spray |
| Lösungsmittel | Pestizide |
| Klebstoff-Kitt | Dünger |
| Harz | Staub |

Notre équipe technique est à votre disposition pour étudier, concevoir et réaliser des installations, des machines et des réservoirs avec des solutions exclusives sur mesure pour la production, le traitement et le stockage des produits suivants:

| | |
|----------------------------|-------------------------------|
| Cire | Huiles-Graisses industrielles |
| Peintures-Vernis | Boues thermales |
| Acides | Antigels |
| Détergents-Bains moussants | Dérivés du pétrole |
| Apprêts | Soude caustique |
| Patines | Spray |
| Solvants | Pesticides |
| Colles-Mastics | Engrais |
| Résines | Poussière |

Nuestro equipo técnico queda a disposición de Vds. para estudiar, plantear y realizar las instalaciones, la maquinaria y los tanques, con unas soluciones exclusivas a la medida, que hacen falta para la producción, la elaboración y el almacenamiento de los productos siguientes:

| | |
|-----------------------------|-----------------|
| Cera | Resinas |
| Colores-Barnices | Baños de lodo |
| Acidos | Anticongelantes |
| Detergentes-Baños de espuma | Pátinas |
| Aprestos | Sosa cáustica |
| Derivados del petróleo | Spray |
| Disolventes | Pesticidas |
| Colas-Masillas | Fertilizantes |
| Aceites-Grasas industriales | Polvo |



RTF CH 02-01

- I** CHIMITANK: Tank inox AISI 316L, capacità litri 32.000 cad. per stoccaggio prodotti chimici corrosivi in una sala interrata
- B** CHIMITANK: AISI 316L stainless steel tank, capacity 32,000 liters each, for storing corrosive chemicals in an underground room
- D** CHIMITANK: Edeltank AISI 316L, Fassungsvermögen je 32.000 Liter zur Lagerung von korrosiven Chemikalien in einem unterirdischen Raum
- F** CHIMITANK: réservoirs inox AISI 316L, contenance 32.000 litres chacun, pour le stockage de produits chimiques corrosifs dans une pièce souterraine
- E** CHIMITANK: tanques de acero inox AISI 316L, cabida de 32.000 litros cada uno, para el almacenamiento de productos químicos corrosivos en una sala subterránea



Large Gangway

Little Gangway



**FINITURA
ELEGANCE**

DOVE C'E' ALBRIGI C'E' ALBRIGI: WHERE THERE IS ALBRIGI THERE IS ALBRIGI



Pompa inox lenta
Stainless steel
low-speed pump



Tubi inox di collegamento
Stainless steel piping



Valvole a farfalla tre vie
Stainless steel
3 way butterfly valves



Chiusini con sfiato aria
Stainless steel upper
manways with vent valve

**ELEGANCE
FINISHES**

UN GRANDE IMPIANTO IS A GREAT PLANT!



Specola visiva in vetro
Sight glass



Decantatore interno
Inside view of stainless
steel racking
decanting arm



Decantatore esterno
Outside view of stainless
steel racking
decanting arm



ALBRIGI
TECNOLOGIE
Un terzo di secolo di evoluzione

Palmare wireless
Wireless remote
control

HONOS ALIT ARTES *L'onore alimenta le arti*

Nuovo impianto di stoccaggio e di trasferimento liquido chimico, composto da:

- Tank in acciaio inox AISI 304 L "CHIMITANK" con interno lucidato a specchio HIGH CLEAN, esterno satinato fine con finitura "SCOTCH BRITE", nostra finitura esclusiva "ELEGANCE"
- Tubazioni lucide interne ed esterne "LUXPIPE" con saldature fatte a tig con saldatrice orbitale e gas interno (saldature bianche), che collegano tra loro tutti i serbatoi
- Valvole a sfera molto robuste, con guarnizioni antiacido
- Valvola decantatrice "DEBOURTANK" applicata alla valvola di scarico parziale per separare la parte torbida da quella limpida
- Specole visive "LEVELGLASS" per ogni valvola in vetro temperato
- Pompe lente (a bassi giri) autoadescenti "ASPIR PUMP" ispezionabili in acciaio inox
- Quadro elettrico di comando "ELECTRIC POWER" in acciaio inox con variatore di velocità, è possibile fare tutti i tipi di travasi (carico, scarico, trasferimento da un tank ad un altro) senza l'ausilio di tubi in plastica (qui tutto è inox)
- ARCHIMEDE CHEMICAL è il nostro sistema informatico con programmi personalizzati aperti (facili da modificare) che serve per ricevere ed inviare gli ordini di comando tramite il quadro elettrico di partenza per eseguire tutte le fasi di travaso
- Possibilità di comandare a distanza tutte le operazioni nel raggio di mt 200 tramite "PALMARE" nostro modello "MOBILCONTROL" che tramite "ARCHIMEDE" comanda tutta la gestione dei processi e li controlla al punto che segnala con un allarme o con un avviso se qualcosa non va secondo il programma impostato, tutto questo è "FIERI IUSSIT"

HONOS ALIT ARTES *Honour nourishes the arts*

New storage and transfer system for liquid chemicals, consisting of:

- "CHIMITANK" AISI 304 L stainless steel tank with HIGH CLEAN mirror finish interior, and exterior in our exclusive "ELEGANCE" fine brushed finish with "SCOTCH BRITE" coating
- All tank connections made with internally and externally polished "LUXPIPE" tubing TIG-welded with an orbital inert gas welding machine
- Very heavy duty ball valves with seals antacid
- "DEBOURTANK" decanting valve fitted to partial drain valve for separating cloudy portion of oil from clear portion
- "LEVELGLASS" tempered glass sight glasses for each valve
- "ASPIR PUMP" inspectable low speed self-priming pumps in stainless steel
- "ELECTRIC POWER" electrical control panel with speed control system for performing all transfer operations (filling, emptying and transfer from one tank to another) without using plastic hoses (all tubing in installation made from stainless steel)
- ARCHIMEDE CHEMICAL is our proprietary computer system with easily modifiable user-editable programmes for transmitting orders via the electrical panel to control all transfer operations
- All operations remotely controllable within a 200 metre range with our "MOBILCONTROL" palm-held unit. This unit dialogues with "ARCHIMEDE" to control and supervise all procedures, and will even warn the user of any problems in the current programme with an alarm or a specific message. This is "FIERI IUSSIT"



Archimede

ARCHIMEDE CHEMICAL è il nostro sistema di gestione delle varie fasi di travasi, è indispensabile per fare quello che serve, senza intervenire manualmente.

ARCHIMEDE CHEMICAL is our system for controlling and supervising all transfer procedures, and takes care of every stage in the process to eliminate the need for any manual involvement.

Panel Control

Il monitor PANEL CONTROL a touchscreen serve per vedere e per velocizzare le funzioni di comando

The PANEL CONTROL touchscreen monitor visualises all the functions of the system, for quicker and easier control



Mobilcontrol



Il palmare MOBILCONTROL serve per comandare, tramite ARCHIMEDE, tutte le funzioni a distanza, ed evitare di spostarsi per fare il controllo delle varie funzioni, e delle varie operazioni di lavoro.

The MOBILCONTROL palm-held unit controls all functions remotely via ARCHIMEDE, and lets the user supervise all functions and operations from a single location.



COD. RTF. CH 08-01

Paletank

CH 08-01

- I** PALETANK: base paletizzabile
- B** PALETANK: palletizable base
- D** PALETANK: palettierbare Basis
- F** PALETANK: base palettisable
- E** PALETANK: base paletizable

Mixtank

CH 08-02

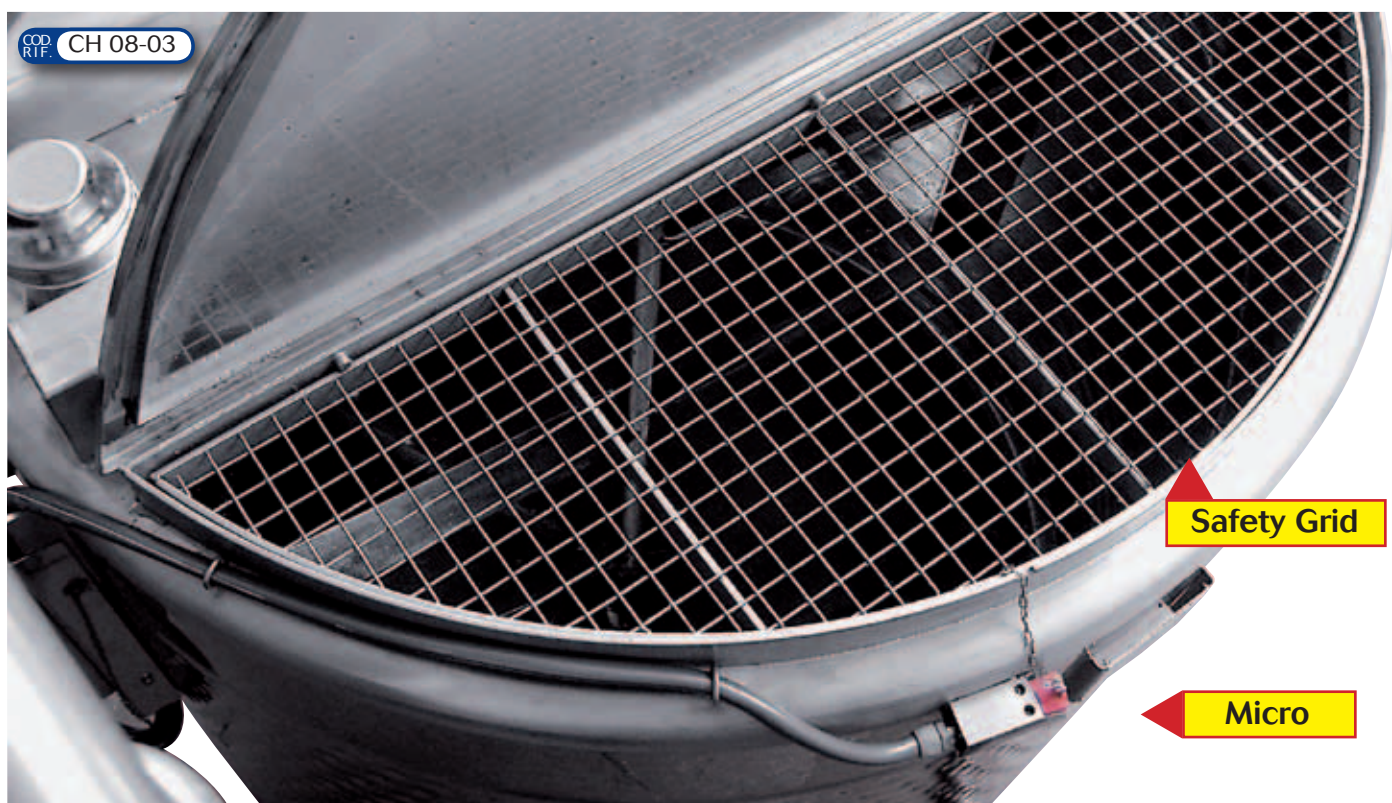
- MIXTANK: Serbatoio miscelatore con intercapedine di condizionamento **I**
- MIXTANK: Mixer tank with conditioning jacket **B**
- MIXTANK: Mischtank mit Konditionierungs verschalung **D**
- MIXTANK: Réservoir mélangeur avec chemise de conditionnement **F**
- MIXTANK: Tanque mezclador con camisa de acondicionamiento **E**

CH 08-03

- I** SAFETY GRID: griglia di sicurezza con micro
- B** SAFETY GRID: safety grid with microswitch
- D** SAFETY GRID: Schutzgitter mit Mikroschalter
- F** SAFETY GRID: grille de sécurité avec microinterrupteur
- E** SAFETY GRID: rejilla de seguridad con microinterruptor



COD. RTF. CH 08-02



COD. RTF. CH 08-03

Safety Grid

Micro

Counter Scrapemix

CH 09-01



COD. RTF: CH 09-01

- I** COUNTER SCRAPEMIX: doppio agitatore controrotante centrale
- B** COUNTER SCRAPEMIX: double central stirrer rotating in opposite directions
- D** COUNTER SCRAPEMIX: Zweifaches gegenlaufendes zentrales Rührwerk
- F** COUNTER SCRAPEMIX: double agitateur central tournant en sens contraire
- E** COUNTER SCRAPEMIX: Agitador doble central de rotación en sentido opuesto

CH 09-02

- I** MICRO: micro di sicurezza sulla porta
- B** MICRO: safety microswitch on the door
- D** MICRO: Sicherheitsmikroschalter an der Tür
- F** MICRO: micro-interrupteur de sécurité placé sur la porte
- E** MICRO: microinterruptor de seguridad en la puerta



COD. RTF: CH 09-02

Micro

Micro



COD. RTF: CH 09-03

- I** MICRO: micro di sicurezza
- B** MICRO: Safety microswitch
- D** MICRO: Sicherheitsmikroschalter
- F** MICRO: microinterrupteur de sécurité
- E** MICRO: microinterruptor de seguridad



CH10-01

- I** DOUBLEMIXER: sistema di doppia pala controrotante
- GB** DOUBLEMIXER: double back-rotating paddle system
- D** DOUBLEMIXER: System mit doppelter gegenlaufender Schaufel
- F** DOUBLEMIXER: système de double palette tournant en sens inverse
- E** DOUBLEMIXER: sistema de dos palas que giran en sentido opuesto

Doublemixer

Micro

CH10-02

MICRO: micro sulla griglia **I**

MICRO: microswitch on the grid **GB**

MICRO: mikroschalter am Gitter **D**

MICRO: micro-interrupteur placé sur la grille **F**

MICRO: microinterruptor en la rejilla **E**

Elimix

Slowmix



CH 10-02



CH10-03

- I** DOUBLEMIXER: vista di doppio sistema di agitazione
- GB** DOUBLEMIXER: view of the double stirring system
- D** DOUBLEMIXER: Ansicht des zweifachen Rührsystems
- F** DOUBLEMIXER: vue du double système d'agitation
- E** DOUBLEMIXER: vista de doble sistema agitador

CH 10-03



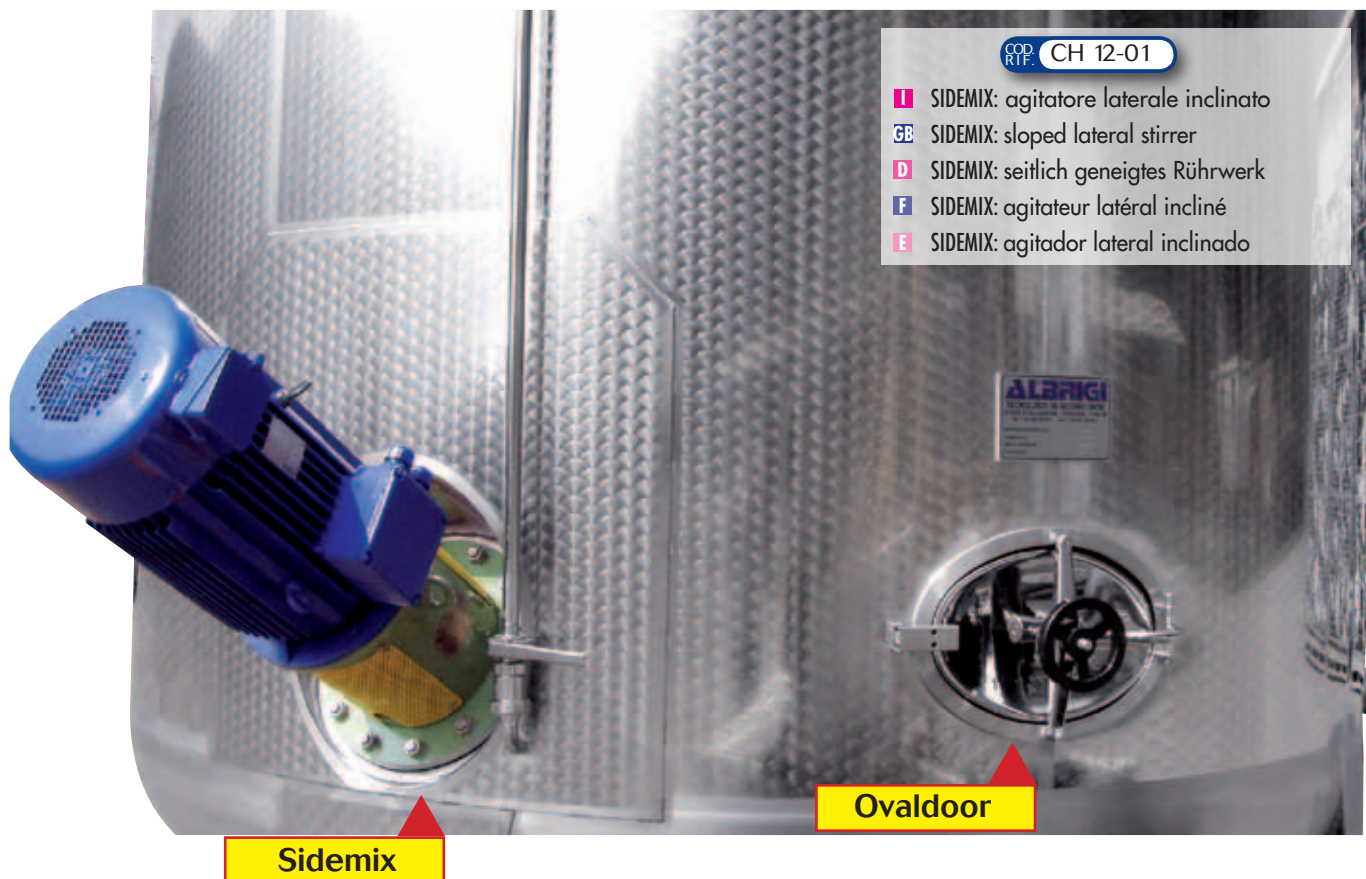
Linearstair

Mixtank

Loft

REF. CH 11-01

- I MIXTANK: miscelatore da 10.000 litri su soppalco
- GB MIXTANK: 10,000 liter mixer mounted on a frame
- D MIXTANK: Mischtank zu 10.000 Litern auf Rahmen
- F MIXTANK: mélangeur de 10.000 litres sur charpente
- E MIXTANK: mezclador de 10.000 litros sobre soporte

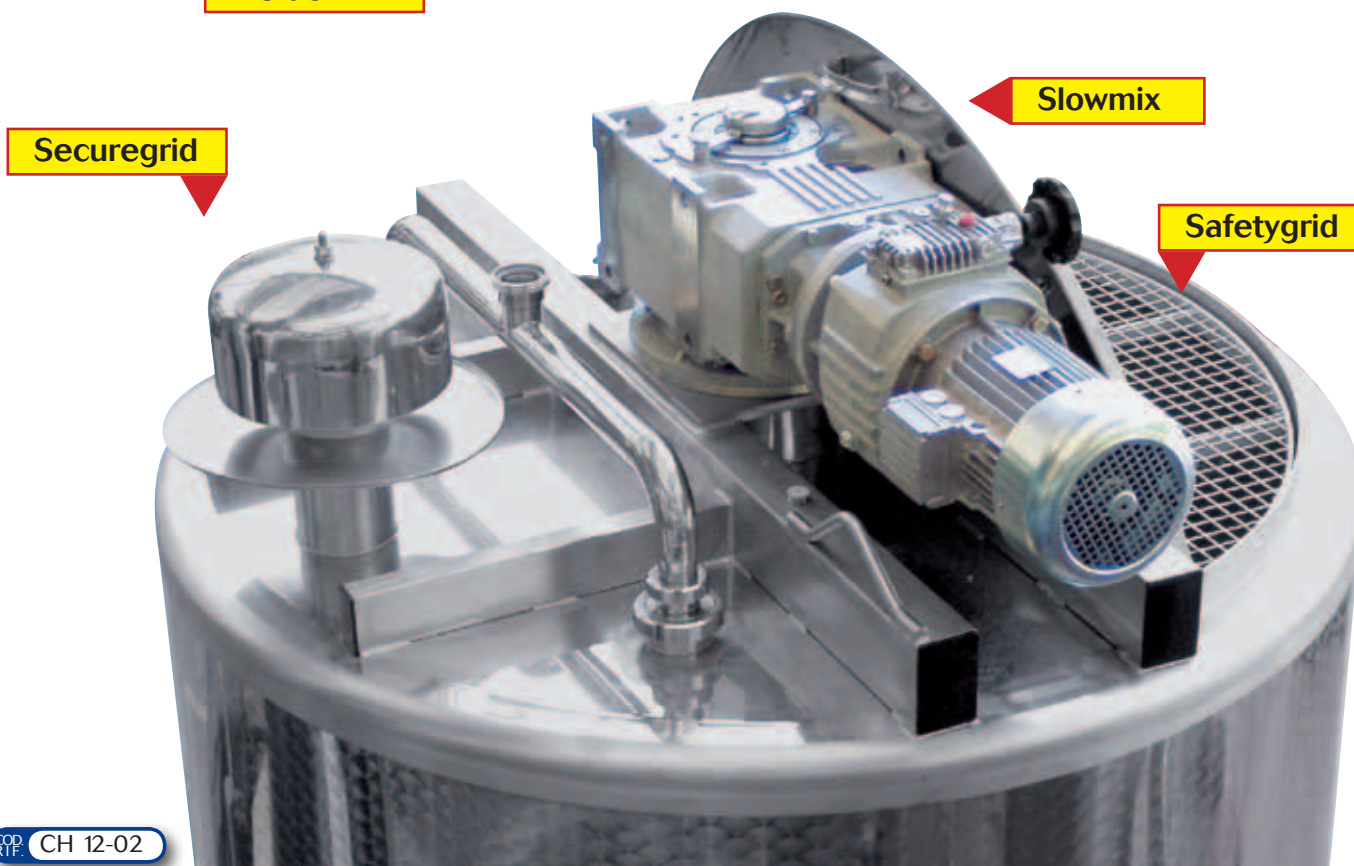


COD. RTF. CH 12-01

- I** SIDEMIX: agitatore laterale inclinato
- GB** SIDEMIX: sloped lateral stirrer
- D** SIDEMIX: seitlich geneigtes Rührwerk
- F** SIDEMIX: agitateur latéral incliné
- E** SIDEMIX: agitador lateral inclinado

Sidemix

Ovaldoor



Securegrid

Slowmix

Safetygrid

COD. RTF. CH 12-02

CH 12-02

- I** SLOWMIX: impianto di lavaggio fisso con agitatore centrale lento, sfianto aria, semicoperchio apribile
- GB** SLOWMIX: fixed washing system with slow central stirrer, air vent, half-opening cover
- D** SLOWMIX: feststehende Waschanlage mit zentralem langsamem Rührwerk, Entlüftung, halb zu öffnender Deckel
- F** SLOWMIX: installation de lavage fixe avec agitateur central lent, purge d'air, couvercle semi-ouvrant
- E** SLOWMIX: planta de lavado fija con agitador central lento, escape de aire, tapa que puede abrirse a medio



Securegrid

COD. RTF: CH 13-01

Topcheck

CH 13-01

- I** TOPCHECK: sfiato aria con raccolta condensa
- B** TOPCHECK: air vent with condensate collection
- D** TOPCHECK: Entlüftung mit Kondenswassersammlung
- F** TOPCHECK: purge d'air avec collecte du condensat
- E** TOPCHECK: escape de aire con recogida del agua de condensación



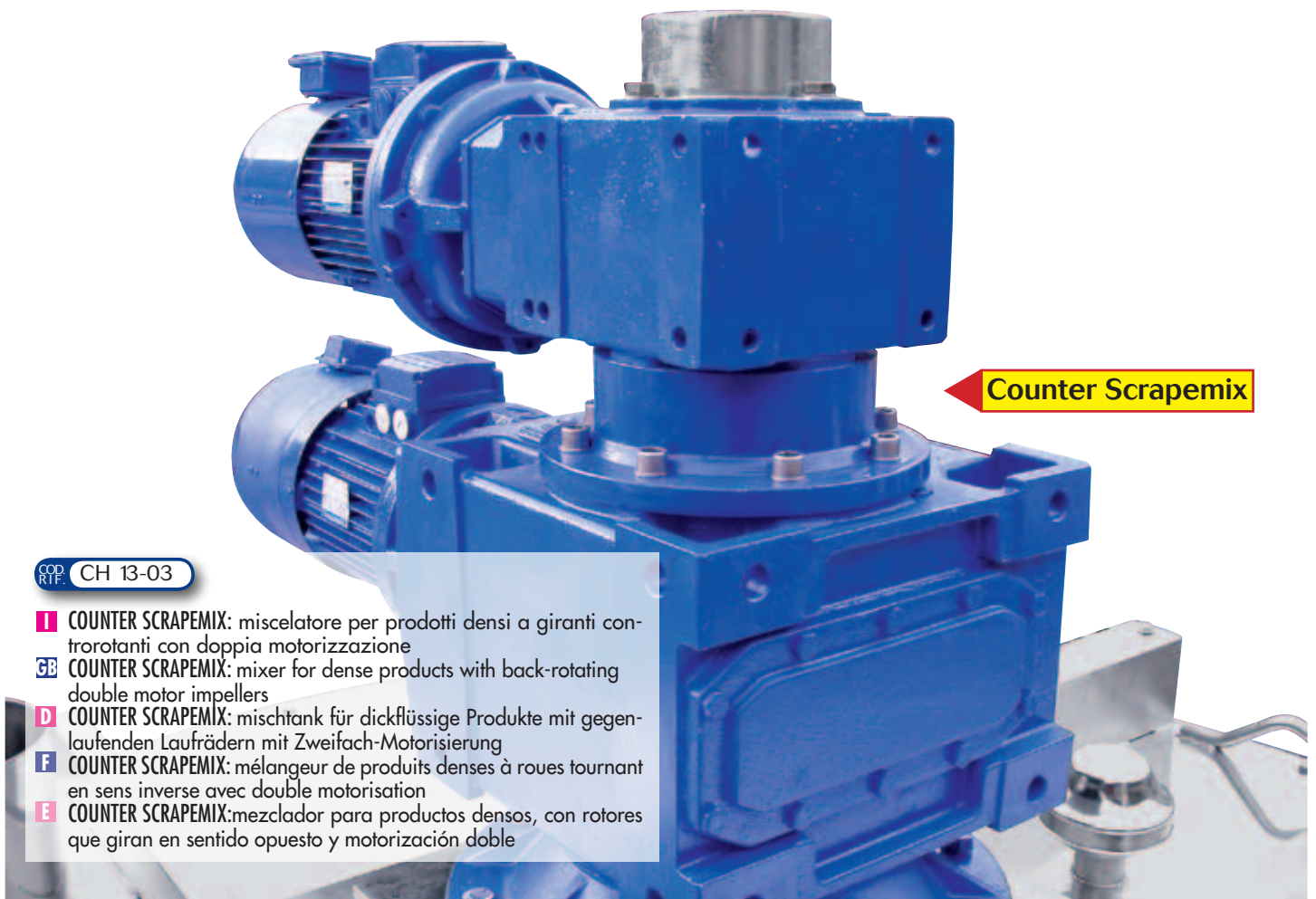
Strongbandcheck

COD. RTF: CH 13-02

Micro

CH 13-02

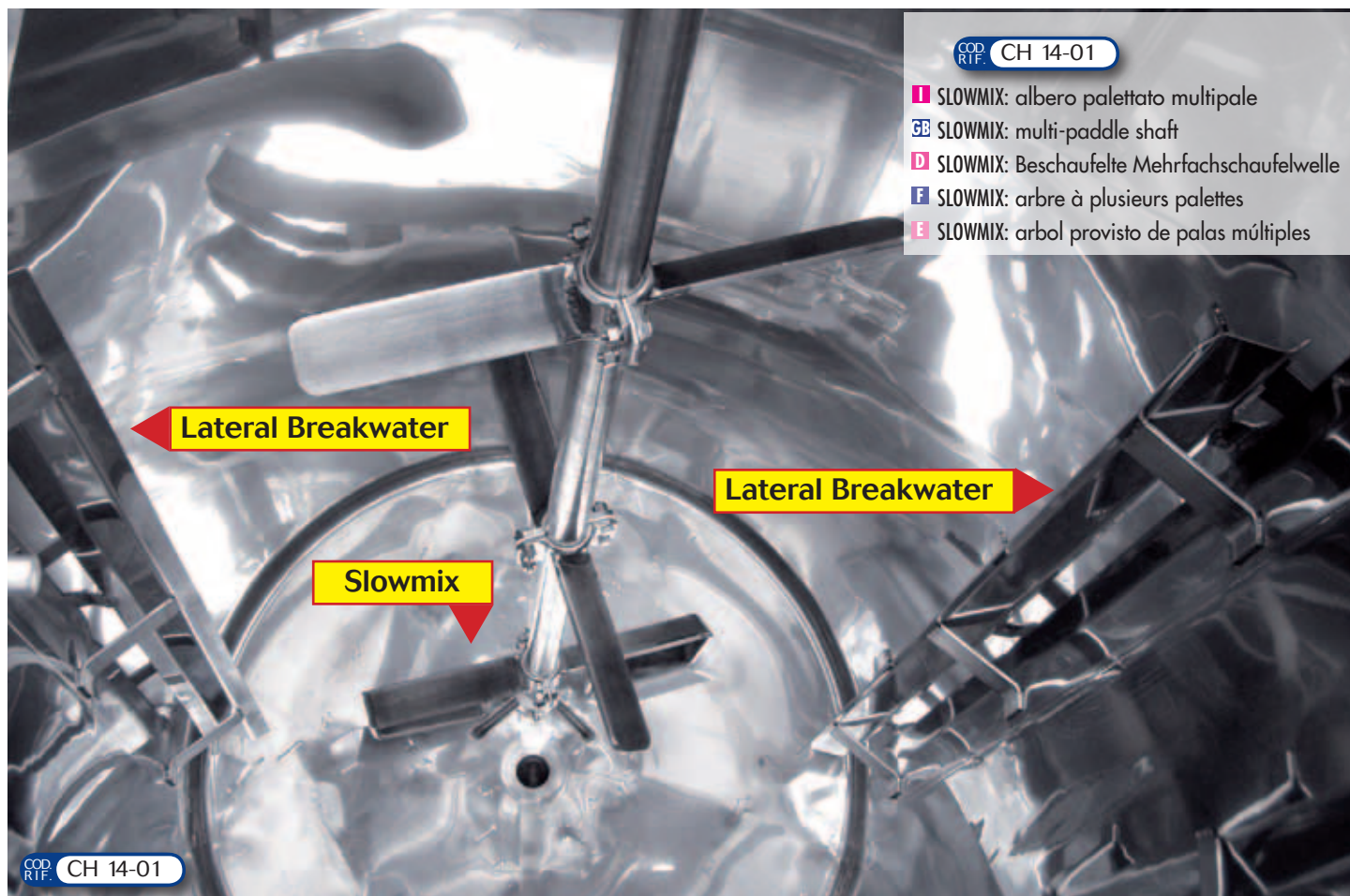
- I** STRONGBANDCHECK MICRO: chiusino Ø 400 chiusura a fascetta inox regolabile con micro di sicurezza
- B** STRONGBANDCHECK MICRO: dia. 400 cover with adjustable stainless steel band fastening equipped with safety microswitch
- D** STRONGBANDCHECK MICRO: Deckel 400 Ø Verschluß mit verstellbarem Edelstahlchelle mit Sicherheitsmikroschalter
- F** STRONGBANDCHECK MICRO: couvercle Ø 400 fermeture à collier inox réglable avec microinterrupteur de sécurité
- E** STRONGBANDCHECK MICRO: tapa Ø 400 cierre con abrazadera en acero inox regulable con microinterruptor de seguridad



Counter Scrapemix

COD. RTF: CH 13-03

- I** COUNTER SCRAPEMIX: miscelatore per prodotti densi a giranti controrotanti con doppia motorizzazione
- B** COUNTER SCRAPEMIX: mixer for dense products with back-rotating double motor impellers
- D** COUNTER SCRAPEMIX: mischtank für dickflüssige Produkte mit gegenlaufenden Laufrädern mit Zweifach-Motorisierung
- F** COUNTER SCRAPEMIX: mélangeur de produits denses à roues tournant en sens inverse avec double motorisation
- E** COUNTER SCRAPEMIX: mezclador para productos densos, con rotores que giran en sentido opuesto y motorización doble



COD. RTF. CH 14-01

- I** SLOWMIX: albero palettato multipale
- E** SLOWMIX: multi-paddle shaft
- D** SLOWMIX: Beschaukelte Mehrfachschaufelwelle
- F** SLOWMIX: arbre à plusieurs palettes
- E** SLOWMIX: arbol provisto de palas múltiples

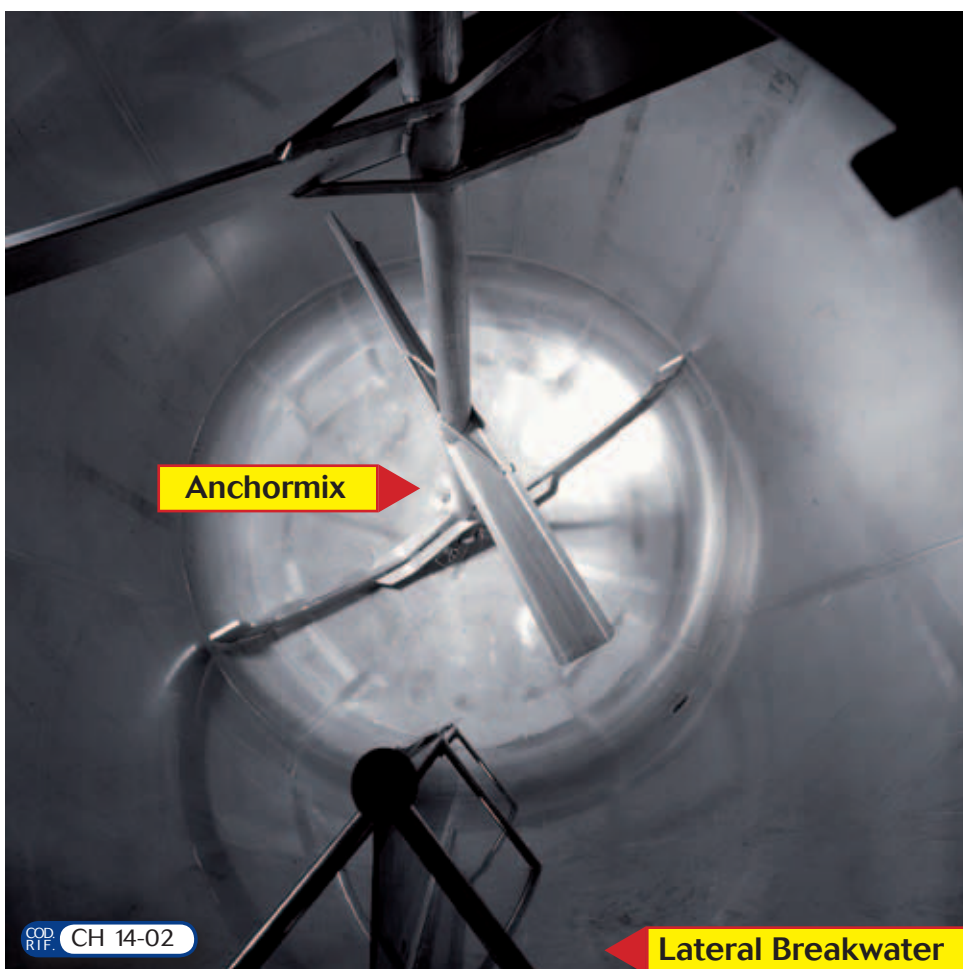
COD. RTF. CH 14-01

CH 14-01

- I** LATERAL BRAKEWATER: deflettore di contrasto
- E** LATERAL BRAKEWATER: antagonist baffle
- D** LATERAL BRAKEWATER: Gegenwirkender Deflektor
- F** LATERAL BRAKEWATER: déflecteur de contraste
- E** LATERAL BRAKEWATER: deflector de contraste

CH 14-02

- I** ANCHORMIX: vista interna di agitatore ad ancora con pale inclinate a 45° e frangiflutti laterale
- E** ANCHORMIX: inside view of an anchor stirrer with 45° sloped paddles and lateral wave breaker
- D** ANCHORMIX: Innenansicht des Ankerrührwerks mit Schaufelstellung im 45°-Winkel und seitlichem Wellenbrecher
- F** ANCHORMIX: vue intérieure de l'agitateur à palette en U, palettes inclinées à 45° et brise-lames latéral
- E** ANCHORMIX: vista interior del agitador de ancla con palas inclinadas a 45° y rompeolas lateral



COD. RTF. CH 14-02

Slowmix Mobil

COD. RTF. CH 15-01



CH 15-01 / 2 / 3

- I** SLOWMIX MOBIL: agitatore mobile per serbatoi palettizzabili composto da: motoriduttore, carter coprimotore, coperchio del chiusino a fascetta regolabile inox con micro di sicurezza, sfiato, due maniglie di sostegno, interruttori marcia/arresto. (A richiesta, variatore elettronico di giri)
- B** SLOWMIX MOBIL: mobile stirrer for palletizable tank composed of: geared motor, motor casing, cover with adjustable stainless steel band, safety microswitch, air vent, two support handles, start/stop push-buttons (electronic RPM variator on request)
- D** SLOWMIX MOBIL: Bewegliches Rührwerk für auf Palette stapelbaren Tank, bestehend aus Getriebemotor, Motorgehäuse, Deckel mit verstellbare Edelstahlschelle, Sicherheitsmikroschalter, Entlüftung, zwei Haltegriffen, Ein-/Ausschalter(auf Anfrage elektronischer Umdrehungswandler)
- F** SLOWMIX MOBIL: agitateur mobile pour citerne palettisable constitué d'un motoréducteur, d'un carter protecteur du moteur, d'un couvercle à collier réglable en inox avec microinterrupteur de sécurité, de purge, de deux poignées de soutien, d'interrupteurs de marche/arrêt. (Sur demande, variateur électronique des tours)
- E** SLOWMIX MOBIL: agitador móvil para tanque paletizable, que se compone de: motorreductor, cárter cubre-motor, tapa con abrazadera en acero inox regulable, microinterruptor de seguridad, escape, dos asas de soporte, interruptores de marcha/parada. (A petición, variador electrónico de revoluciones)

Slowmix Mobil

Elimix Mobil

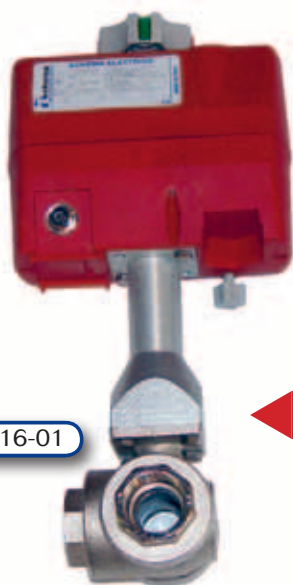


COD. RTF. CH 15-02



COD. RTF. CH 15-03

Paletank



COD. RTF. CH 16-01

Motorvalve

CH 16-01

- I** MOTORVALVE: valvole motorizzate IP67 a 24 volt ac/dc in bronzo cromato da diam. 1/2" fino a diam. 2". A farfalla, a sfera a due o tre vie
- GB** MOTORVALVE: IP67 24 Volt AC/DC motorized valves, chrome-plated bronze, diameters 1/2" to 2". Butterfly, two or three-way ball valves
- D** MOTORVALVE: motorbetriebene Ventile IP67 mit 24 Volt AC/DC aus verchromter Bronze, Durchmesser 1/2" bis 2". Klappenventil, 2- oder 3-Wege-Kugelventil
- F** MOTORVALVE: soupapes motorisées IP67 à 24 volts c.a./c.c. en bronze chromé au diam. de 1/2" jusqu'à 2". Papillon, à bille à deux ou trois voies
- E** MOTORVALVE: válvulas motorizadas IP67 de 24 Voltios ac/dc de bronce cromado, diám. desde 1/2" hasta 2". Válvulas de mariposa, de bola de dos o tres vías

CH 16-02

- TERMOPACK: scambiatori di calore a piastre **I**
- TERMOPACK: plate heat exchangers **GB**
- TERMOPACK: Plattenwärmetauscher **D**
- TERMOPACK: échangeurs de chaleur à plaques **F**
- TERMOPACK: intercambiadores de calor con placas **E**

Termopack



Motorvalve

COD. RTF. CH 16-03



COD. RTF: CH 17-01

CH 17-01

- I** CLIMASTAR: vista di impianto di condizionamento isolato
- GB** CLIMASTAR: view of insulated conditioning system
- D** CLIMASTAR: Ansicht einer isolierten Klimaanlage
- F** CLIMASTAR: vue de l'installation de conditionnement isolé
- E** CLIMASTAR: vista de un sistema aislado de acondicionamiento

Climastar



COD. RTF: CH 17-02

Panel control



COD. RTF: CH 17-03

Doublegangway



COD. RTF: CH 17-04

Electropower

CH 17-04

- I** ELECTROPOWER: quadro sinottico e di potenza
- GB** ELECTROPOWER: synoptic and power board
- D** ELECTROPOWER: Übersichts- und Leistungstafel
- F** ELECTROPOWER: tableau de puissance synoptique
- E** ELECTROPOWER: cuadro sinóptico y de potencia



COD. RTF. CH 18-01

Set up

- CH 18-01 / 02 / 03 / 04
- I** SET-UP: movimentazione con gru
 - GB** SET-UP: handling by crane
 - D** SET-UP: Bewegung mit Kran
 - F** SET-UP: déplacement par grue
 - E** SET-UP: desplazamiento con grúa



COD. RTF. CH 18-04



COD. RTF. CH 18-02



COD. RTF. CH 18-03



COD. RTF. CH 18-05



COD. RTF. CH 18-06

CH 18-05

- I** MIXTANK: Miscelatore per resine 10.000 litri con agitatore a cancello a giri variabili con inverter
- GB** MIXTANK: 10,000 liter resin mixer with inverter-controlled variable rpm gate stirrer
- D** MIXTANK: Mischtank für Harze 10.000 Liter mit Gitterrührwerk, veränderliche Umdrehungen, mit Inverter
- F** MIXTANK: Mélangeur de résines de 10.000 litres avec agitateur à grille à tours variables avec inverseur
- E** MIXTANK: Mezclador para resinas de 10.000 litros, con agitador de verja, con régimen variable de revoluciones, provisto de inverter

Mixtank

Multipack

ASME-PED TESTING



COD. RTF. CH 18-07

CH 18-07

- MULTIPACK: Scambiatore di calore a fascio tubiero** **I**
- MULTIPACK: Tube nest heat exchanger** **GB**
- MULTIPACK: Rohrbündelwärmeaustauscher** **D**
- MULTIPACK: Echangeur de chaleur à faisceau tubulaire** **F**
- MULTIPACK: Intercambiador de calor de haz de tubos** **E**

CH 19-01

- I** TERMOSPICAL: fondo conico riscaldato con canale esterno a spirale continua per acqua calda e predisposto per celle di carico
- GB** TERMOSPICAL: conical heated bottom with continuous spiral outer channel for hot water and designed for load cells
- D** TERMOSPICAL: Kegelförmiger Boden, beheizt mit einem außerhalb gelegenen Kanal mit Endlosspirale für Warmwasser und für Wägezellen vorgesehen
- F** TERMOSPICAL: fond conique chauffé avec canal extérieur en spirale continue pour l'eau chaude et prévu pour les chambres de chargement
- E** TERMOSPICAL: fondo cónico calentado con canal exterior de espiral continua para agua caliente y predisposto para celdas de carga



COD. RTF. CH 19-01

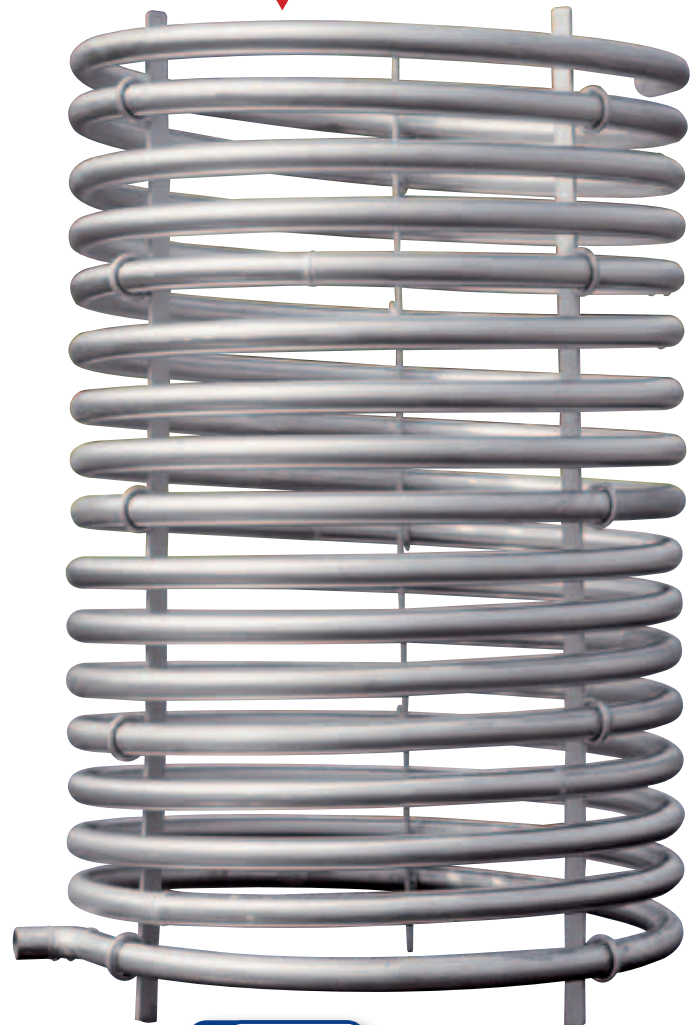
Termospiral



COD. RTF. CH 19-02

Chimipipe

Termoround



COD. RTF. CH 19-03

CH 19-03

- I** TERMOROUND: sistema di condizionamento a serpentina funzionante con vapore o acqua
- GB** TERMOROUND: water or steam coil conditioning system
- D** TERMOROUND: Konditionierungssystem mit Schlange, mit Dampf oder Wasser betrieben
- F** TERMOROUND: système de conditionnement à serpentin fonctionnant à la vapeur ou à l'eau
- E** TERMOROUND: sistema de acondicionamiento de serpentin que funciona con vapor o agua

Termopack

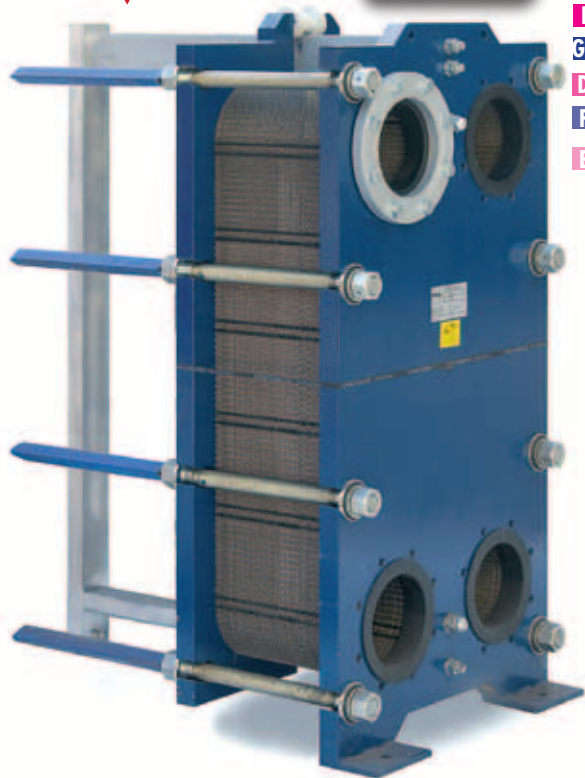
COD. RTF: CH 20-01

CH 20-01

- I** TERMOPACK: scambiatori di calore a piastre
- GB** TERMOPACK: plate heat exchangers
- D** TERMOPACK: Plattenwärmetauscher
- F** TERMOPACK: échangeurs de chaleur à plaques
- E** TERMOPACK: intercambiadores de calor con placas

CH 20-02

- I** SPEEDYTANK: serbatoi da trasporto
- GB** SPEEDYTANK: Shipping tanks
- D** SPEEDYTANK: Transporttanks
- F** SPEEDYTANK: citerne de transport
- E** SPEEDYTANK: tanques para transporte



Speedytank

COD. RTF: CH 20-02



COD. RTF: CH 20-03

Termobottom

CH 20-03

- I** TERMOBOTTOM: sistema di condizionamento a serpentina interna a ridosso del fondo funzionante a vapore o acqua calda
- GB** TERMOBOTTOM: conditioning system using an inner hot water or steam coil close to the bottom
- D** TERMOBOTTOM: Konditionierungssystem mit interner Schlange dicht am Boden, mit Dampf oder Warmwasser betrieben
- F** TERMOBOTTOM: système de conditionnement contenant un serpentín intérieur disposé au fond de la cuve et fonctionnant à la vapeur ou à l'eau chaude
- E** TERMOBOTTOM: sistema de acondicionamiento de serpentín interior adosado al fondo, que funciona con vapor o agua caliente

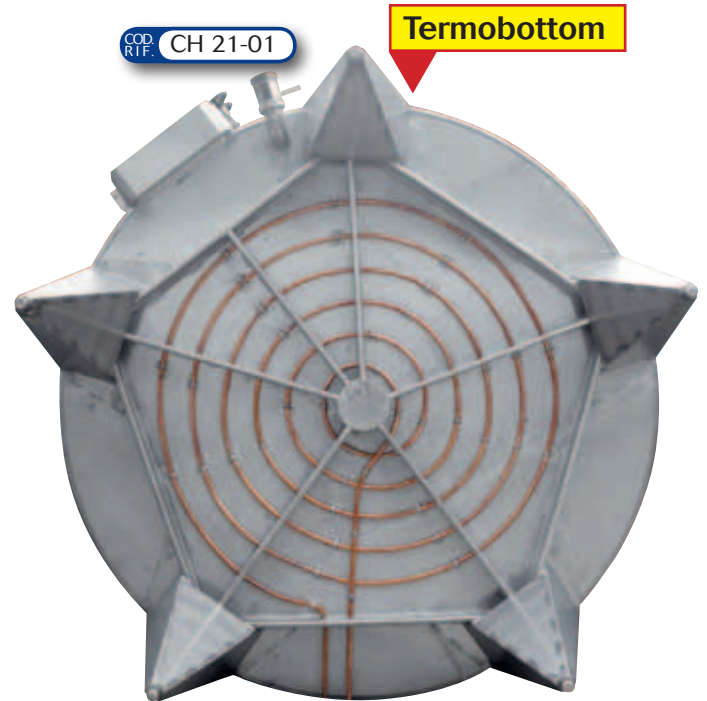
COD. RTF: CH 20-04

Spiralstair



CH 21-01

- I** TERMOBOTTOM: sistema di riscaldamento del fondo piano con serpentina in rame per acqua calda
- GB** TERMOBOTTOM: flat bottom heating system with hot water copper coil
- D** TERMOBOTTOM: Heizungssystem für den Flachboden mit Kupferschlange für Warmwasser
- F** TERMOBOTTOM: système de chauffage du fond plan avec serpentin en cuivre pour eau chaude
- E** TERMOBOTTOM: sistema de calefacción del fondo plano con serpentín de cobre para agua caliente



Conopalet



CH 21-02

- I** CONOPALET: serbatoio pallettizzabile e impilabile con fondo conico a 30° per scarico totale
- GB** CONOPALET: palletizable and stackable tank with 30° conical bottom for total discharge
- D** CONOPALET: Palettierbarer, stapelbarer Behälter mit konischem Boden (30°) für vollständigen Abfluss
- F** CONOPALET: réservoir palettisable et empilable au fond conique à 30° pour évacuation totale
- E** CONOPALET: tanque paletizable y apilable con fondo cónico en 30° para descarga total



CH 21-03

- I** STEAM WATER: vista di impianto di condizionamento
- GB** STEAM WATER: view of conditioning plant
- D** STEAM WATER: Ansicht einer Klimaanlage
- F** STEAM WATER: vue de l'installation de conditionnement
- E** STEAM WATER: vista de un sistema de acondicionamiento



Termoround

COD. RTF: CH 22-01

CH 22-01

- I** TERMOROUND: sistema di condizionamento funzionante a vapore o acqua a serpentina interna
- GB** TERMOROUND: inner water or steam coil conditioning system
- D** TERMOROUND: Konditionierungssystem, mit Dampf oder Wasser betrieben, mit interner Schlange
- F** TERMOROUND: système de conditionnement à serpentin intérieur fonctionnant à la vapeur ou à l'eau
- E** TERMOROUND: sistema de acondicionamiento que funciona con vapor o agua, de serpentin interior

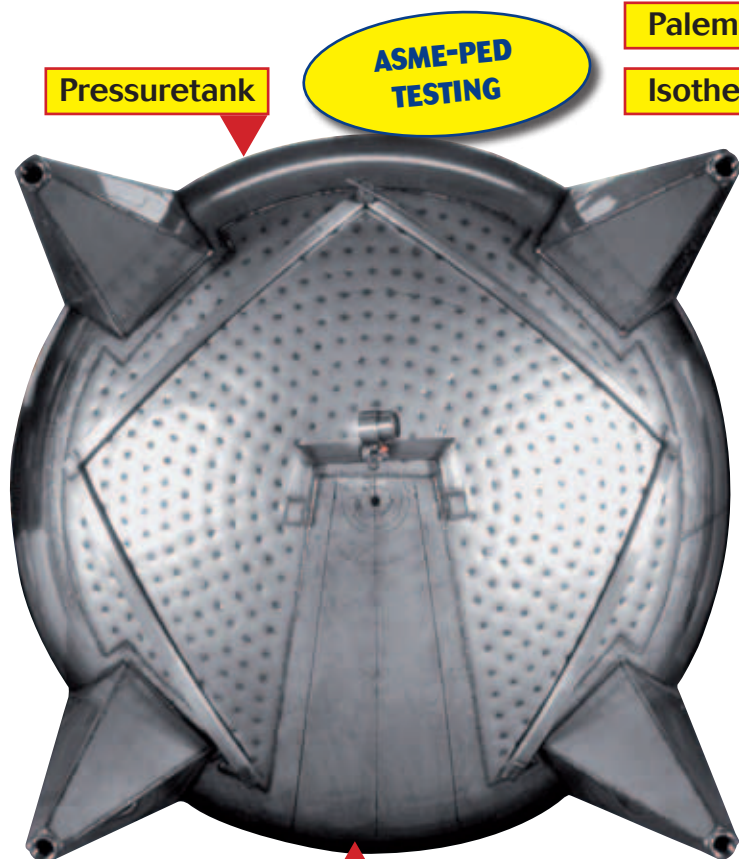


Elimix

COD. RTF: CH 22-02

CH 22-02

- PALEMIXER: miscelatore pallettizzabile isolato riscaldato per cere, litri 1.000 **I**
- PALEMIXER: insulated heated palletizable 1,000 liter wax mixer **GB**
- PALEMIXER: palettierbarer, isolierter, beheizter Wachsmischtank, 1.000 Liter **D**
- PALEMIXER: mélangeur palettisable isolé chauffé pour cires de 1000 litres **F**
- PALEMIXER: mezclador paletizable aislado, calentado, para ceras, de 1.000 litros **E**



Pressuretank

ASME-PED TESTING

Palemixer

Isotherm

Termotig

COD. RTF: CH 22-03

CH 22-03

- I** PRESSURETANK: autoclave con fondo riscaldante a vapore
- GB** PRESSURETANK: autoclave with steam-heating bottom
- D** PRESSURETANK: Drucktank mit durch Dampf beheizendem Boden
- F** PRESSURETANK: cuve autoclave avec fond chauffant par vapeur
- E** PRESSURETANK: autoclave con fondo calentador de vapor

Paletank

CH 23-01

I PALETANK: serbatoio pallettizzabile e impilabile con elettroagitatore di tipo estraibile Mobilmix applicato in parete tramite valvola a sfera

GB PALETANK: palletizable and stackable tank with removable electric stirrer Mobilmix mounted on the wall using a ball valve

D PALETANK: palettierbarer, stapelbarer Behälter mit entnehmbarem, über ein Kugelventil an der Wand befestigtem Elektrorührwerk Mobilmix

F PALETANK: réservoir palettisable et empilable avec agitateur électrique amovible Mobilmix adapté à la paroi parsoupape à bille

E PALETANK: tanque paletizable y apilable con electroagitador del tipo extraíble Mobilmix, aplicado a la pared por medio de válvula de bola

CH-23-2

I MIXTANK: miscelatori con agitatore verticale a giri variabili

GB MIXTANK: mixers with variable rpm vertical stirrers

D MIXTANK: Misch tanks mit senkrechtem Rührwerk mit veränderlichen Umdrehungen

F MIXTANK: mélangeurs avec agitateur vertical à tours variables

E MIXTANK: mezcladores con agitador vertical de régimen variable de revoluciones

Mixtank



Palemixer

COD. RTF. CH 24-01



CH 24-01

- I** PALEMIXER: miscelatore pallettizzabile con contalitri sullo scarico totale, capacità litri 750
- GB** PALEMIXER: palletizable mixer with liter meter on the total drain, 750 liter capacity
- D** PALEMIXER: Palettierbarer Mischtank mit Literzähler am Gesamtauslauf, Fassungsvermögen 750 Liter
- F** PALEMIXER: mélangeur palettisable avec compte-litres sur l'évacuation totale, contenance 750 litres
- E** PALEMIXER: mezclador paletizable provisto de contador de litros en la descarga total, con cabida de 750 litros

Mixer

CH 24-02

- I** MIXER: emulsionatore/omogeneizzatore
- GB** MIXER: emulsifier/homogenizer
- D** MIXER: Emulgiergerät/Homogenisator
- F** MIXER: emulseur/homogénéisateur
- E** MIXER: emulsionador/homogeneizador

COD. RTF. CH 24-02



COD. RTF. CH 24-03

Anchormix



CH 24-03

- I** ANCHORMIX: agitatore ad ancora
- GB** ANCHORMIX: anchor stirrer
- D** ANCHORMIX: Ankerrührwerk
- F** ANCHORMIX: agitateur à palette en U
- E** ANCHORMIX: agitador de ancla



CH 25-01

- I** CHIMITANK: serbatoio/miscelatore capacità litri 35.000 a fondo bombato, predisposto per celle di carico
- B** CHIMITANK: 35,000 liter capacity, dished bottom mixer/tank, designed for load cells
- D** CHIMITANK: Tank/Mischgerät Fassungsvermögen 35.000 Liter mit bombiertem Boden, für Wägezellen vorgesehen
- F** CHIMITANK: réservoir/mélangeur contenance 35.000 litres, fond bombé, prévu pour les chambres de chargement
- E** CHIMITANK: tanque/mezclador con capacidad de 35.000 litros y fondo combado, predisposto para celdas de carga

Chimitank

Sidemix

CH 25-01

CH 26-01

I ELECTROPOWER: quadro di comando agitatore temporizzato e quadro elettrico di controllo delle temperature

GB ELECTROPOWER: timed stirrer control board and electric temperature control board

D ELECTROPOWER: Steuertafel des zeitgesteuerten Rührwerks und Schalttafel zur Temperaturkontrolle

F ELECTROPOWER: tableau de commande de l'agitateur temporisé et tableau électrique de contrôle des températures

E ELECTROPOWER: cuadro de mando agitador temporizado y cuadro eléctrico de control de las temperaturas

CH 26-02

I ANCHORMIX: albero palettato con girante inferiore ad ancora

GB ANCHORMIX: paddle shaft with anchor-shaped lower impeller

D ANCHORMIX: schaufelwelle mit unterem Ankerlaufrad

F ANCHORMIX: arbre à palettes avec roue inférieure à palette en U

E ANCHORMIX: arbol provisto de palas con rotor inferior de ancla



Electropower

CH 26-03

I PALETANK: palletizzabile

GB PALETANK: palletizable

D PALETANK: Palettierbar

F PALETANK: cuve palettisable

E PALETANK: paletizable



Paletank



COD. RTF: CH 27-01

Mixtank

CH 27-01

- I** MIXTANK: miscelatore 500 litri con riscaldamento autonomo a resistenze elettriche
- GB** MIXTANK: 500 liter mixer with independent electric heating coils
- D** MIXTANK: 500-Liter-Mischtank mit autonomer Heizung mit elektrischen Widerständen
- F** MIXTANK: mélangeur de 500 litres avec chauffage autonome par résistances électriques
- E** MIXTANK: mezclador de 500 litros con calefacción autónoma por resistencias eléctricas

Mobilmix



COD. RTF: CH 27-02

Mixtankmobil

CH 27-02

- I** MIXTANK: miscelatore carrellato con agitatore mobile
- GB** MIXTANK: trolley mixer with removable stirrer
- D** MIXTANK: Verfahrbarer Mischtank mit beweglichem Rührwerk
- F** MIXTANK: Mélangeur sur chariot avec agitateur mobile
- E** MIXTANK: Mezclador sobre carro con agitador móvil

Elimix



COD. RTF: CH 27-03

Mixtankmobil

CH 27-03

- I** MIXTANKMOBIL: miscelatore carrellato, litri 800 con agitatore verticale ad elica marina
- GB** MIXTANKMOBIL: trolley mixer, 800 liters with vertical marine propeller stirrer
- D** MIXTANKMOBIL: Verfahrbarer 800-Liter-Mischtank mit senkrechtem Schiffsschraubenrührwerk
- F** MIXTANKMOBIL: mélangeur sur chariot de 800 litres avec agitateur vertical à hélice marine
- E** MIXTANKMOBIL: mezclador sobre carro de 800 litros con agitador vertical de hélice marina



CH 28-01

- I** SLOWMIX: particolare miscelatore con coperchio smontabile e supporto dell'albero dimensionato per alti carichi radiali
- GB** SLOWMIX: detail of mixer with removable cover and shaft support sized for high radial loads
- D** SLOWMIX: Detail des Misch tanks mit abbaubarem Deckel und Wellenhalterung für hohe Radialbelastungen
- F** SLOWMIX: détail du mélangeur avec couvercle démontable et support de l'arbre optimal pour des charges radiales élevées
- E** SLOWMIX: detalle del mezclador con tapa desmontable y soporte del árbol dimensionado para cargas radiales elevadas



CH 28-03

- I** SILOTANK: tank di stoccaggio per polimeri
- GB** SILOTANK: polymer storage tank
- D** SILOTANK: Lagertank für Polymere
- F** SILOTANK: réservoir de stockage pour polymères
- E** SILOTANK: tanque de almacenamiento para polímeros

CH 28-02

- I** MIXTANK: miscelatore asse verticale con elettroagitatore ad elica marina
- GB** MIXTANK: vertical shaft mixer with electric marine propeller stirrer
- D** MIXTANK: Misch tank mit senkrechter Welle mit Elektroschiffsschraubenrührwerk
- F** MIXTANK: mélangeur à axe vertical avec agitateur électrique à hélice marine
- E** MIXTANK: mezclador de eje vertical con agitador eléctrico de hélice marina



COD. RTF. CH 29-01

CH 29-01

PRESSURETANK: autoclave con collaudo secondo direttiva PED 97/23-CE **I**

PRESSURETANK: autoclave tested in accordance with directive PED 97/23-EC **GB**

PRESSURETANK: Drucktank mit Abnahmeprüfung gemäß Richtlinie PED 97/23-EG **D**

PRESSURETANK: cuve cylindrique autoclave conformément à la directive PED 97/23-CE **F**

PRESSURETANK: autoclave ensayado con arreglo a la directiva PED 97/23-CE **E**



COD. RTF. CH 29-02

Safetygrid

CH 29-02

I SAFETYGRID: griglia di protezione antinfortunistica

GB SAFETYGRID: safety grid

D SAFETYGRID: Unfallvorbeugungsgitter

F SAFETYGRID: grille de protection

E SAFETYGRID: rejilla de protección

Pressuretank



COD. RTF. CH 29-03

CH 29-03

Halfcheck

Elimix

Mixtank

I MIXTANK: miscelatori 1.300 litri con agitatore ad elica marina, coperchio incernierato apribile per metà

GB MIXTANK: 1,300 liter mixers with marine propeller stirrers, half-opening hinged cover

D MIXTANK: 1.300-Liter-Mischtanks mit Schiffsschraubenrührwerk, aufklappbarer Deckel halb zu öffnen

F MIXTANK: mélangeurs de 1.300 avec agitateur à hélice marine, couvercle à charnière ouvrant à moitié

E MIXTANK: mezcladores de 1.300 con agitador de hélice marina y tapa embisagrada que puede abrirse a medio



COD. R.T.F. CH 30-01

Chimitank

CH 30-01

- I** CHIMITABK: serbatoi di stoccaggio acidi capacità 60.000 litri
- B** CHIMITABK: 60,000 liter capacity acid storage tanks
- D** CHIMITABK: Lagertanks für Säuren Fassung svermögen 60.000 Liter
- F** CHIMITABK: réservoirs de stockage des acides, contenance 60.000 litres
- E** CHIMITABK: tanques para almacenamiento de ácidos con cabida de 60.000 litros



COD. R.T.F. CH 30-02

Mixtank

Linearstair



Mixtank

Halfcheck

COD. R.T.F. CH 30-03

- I** MIXTANK: vista cielo miscelatore con agitatore centrale, sfiato con rete, impianto di lavaggio fisso, carico prodotto, semicoperchio apribile
- B** MIXTANK: overhead view of mixer with central stirrer, vent with screen, fixed washing system, product loading system, openable half-cover
- D** MIXTANK: Obenansicht Mischtank mit zentralem Rührwerk, Entlüftung mit Netz, feststehende Waschanlage, Produktladung, zu öffnender Halbdeckel
- F** MIXTANK: vue de la voûte du mélangeur avec agitateur central, purge avec treillis, installation de lavage fixe, chargement du produit, semi-couvercle ouvrant
- E** MIXTANK: vista bóveda mezclador con agitador central, escape con red de alambre, planta de lavado fija, carga producto, semitapa que puede abrirse

Oxicontrol



COD. RTF. CH 31-01

CH 31-01

- I** OXICONTROL: macroossigenatore, centralina di ossigenazione
- GB** OXICONTROL: macro-oxygenizer, oxygenizing unit
- D** OXICONTROL: makrosauerstoffanreicherer, sauerstoffanreicherungsanlage
- F** OXICONTROL: macro-oxygénateur, centrale d'oxygénation
- E** OXICONTROL: macro-oxigenador, caja de mando de oxigenación

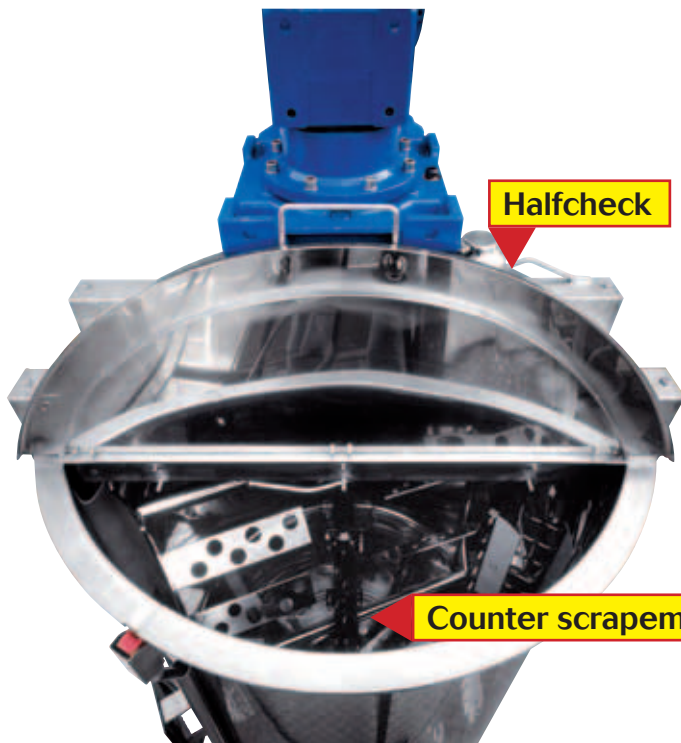


Electropower

COD. RTF. CH 31-02

CH 31-02

- ELECTROPOWER: quadri elettrici di comando e di potenza **I**
- ELECTROPOWER: eletric control and power boards **GB**
- ELECTROPOWER: Steuer-und Schalttafeln **D**
- ELECTROPOWER: tableaux électriques de commande et de puissance **F**
- ELECTROPOWER: cuadros eléctricos de mando y potencia **E**



Halfcheck

Counter scrapemix

COD. RTF. CH 31-03

CH 31-03

- I** COUNTERSCRAPEMIX: doppia pala controrotante con pattini in PTFE
- GB** COUNTERSCRAPEMIX: double back-rotating paddle with PTFE skids
- D** COUNTERSCRAPEMIX: doppelte gegenlaufende Schaufel mit PTFE-Gleitbacken
- F** COUNTERSCRAPEMIX: double palette tournant en sens contraire avec patins en PTFE
- E** COUNTERSCRAPEMIX: dos palas que giran en sentido opuesto con zapatas en PTFE





Chimitank

Linearstair

COD. RIF.: CH 33-01

- I** CHIMITANK: impianto di stoccaggio per prodotti chimici ad alta viscosità, composta da Chimitank della capacità di litri 30.000 cad, celle di carico e sistemi di carico/scarico completamente automatizzati
- GB** CHIMITANK: storage plant for high viscosity chemicals composed of 30,000 liter capacity tanks, load cells and fully automated filling/discharge systems
- D** CHIMITANK: Lageranlage für Chemikalien hoher Viskosität, bestehend aus Tanks mit einem Fassungsvermögen von je 30.000 Liter, Wägezellen und vollautomatisierten Lade-/Entladesystemen
- F** CHIMITANK: installation de stockage de produits chimiques à haute viscosité, composée de réservoirs ayant une contenance de 30.000 litres chacun, de chambres de chargement et de systèmes de chargement/évacuation entièrement automatisés
- E** CHIMITANK: planta de almacenamiento para productos químicos de alta viscosidad, que se compone de unos tanques con cabida de 30.000 litros cada uno, celdas de carga y sistemas de carga/descarga totalmente automatizados

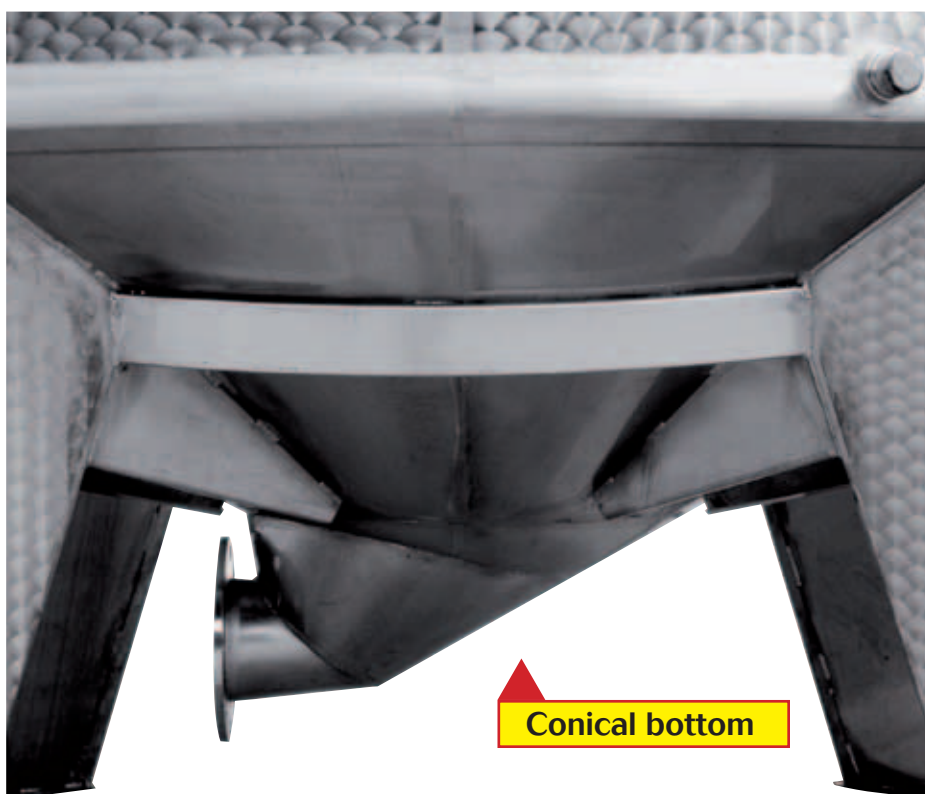
Frigotank



COD. RTF: CH 34-01

CH 34-01

- I** FRIGOTANK: tanks di stoccaggio termostatico litri 16.000
- GB** FRIGOTANK: 16,000 liter thermostatic storage tanks
- D** FRIGOTANK: Thermostatische 16.000-Liter-Lagertanks
- F** FRIGOTANK: réservoirs de stockage thermostatiques de 16.000 litres
- E** FRIGOTANK: tanques de almacenamiento termostático de 16.000 litros



Conical bottom

COD. RTF: CH 34-02

CH 34-02

- I** CONICAL BOTTOM: vista di fondo molto conico
- GB** CONICAL BOTTOM: view of the conical bottom
- D** CONICAL BOTTOM: Ansicht des konischen Bodens
- F** CONICAL BOTTOM: vue du fond conique
- E** CONICAL BOTTOM: vista del fondo cónico

CH 35-02

- I** MIXTANKMOBIL: miscelatore pallettizzabile su ruote, isolato litri 1.000
- GB** MIXTANKMOBIL: palletizable wheel-mounted 1,000 liter insulated mixer
- D** MIXTANKMOBIL: Palettierbarer, isolierter 1.000-Liter-Mischtank auf Rädern
- F** MIXTANKMOBIL: mélangeur palettisable sur roues, isolé, de 1000 litres
- E** MIXTANKMOBIL: mezclador paletizable sobre ruedas, aislado, de 1.000 litros

Mixtankmobil



COD. RTF. CH 35-01

Paletank

CH 35-01

- I** PALETANK: pallettizzabili litri 1.000 sovrapponibili
- GB** PALETANK: 1,000 liter, stackable and palletizable tanks
- D** PALETANK: Palettierbare 1.000 Liter überlagerbare tanks
- F** PALETANK: cuves de 1000 litres palettisables et superposables
- E** PALETANK: paletizables de 1.000 litros que pueden superponerse

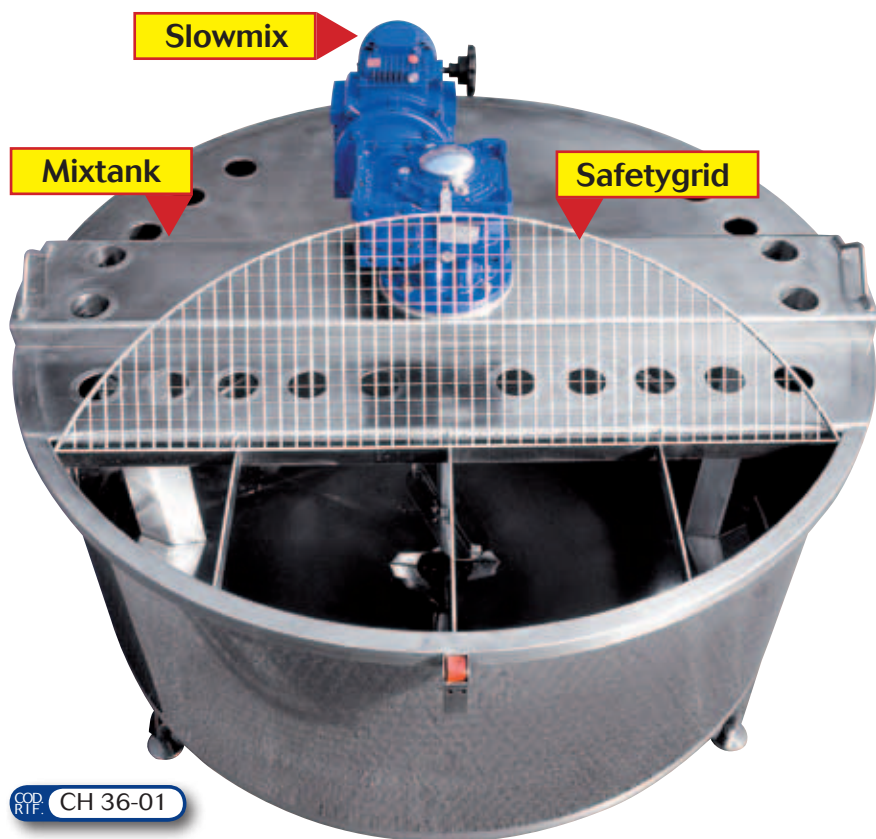


Tubopack Naked

CH 35-03

- I** TUBOPACK NAKED: scambiatori di calore di grandi dimensioni
- GB** TUBOPACK NAKED: large heat exchangers
- D** TUBOPACK NAKED: Großflächige Wärmetauscher
- F** TUBOPACK NAKED: échangeurs de chaleur de grandes dimensions
- E** TUBOPACK NAKED: intercambiadores de calor de gran tamaño

COD. RTF. CH 35-03



COD. RTF. CH 36-01

CH 36-01

- I** MIXTANK: premiscelatore 2.000 litri predisposto per celle di carico
- GB** MIXTANK: 2,000 liter pre-mixer designed for load cells
- D** MIXTANK: 2.000-Liter-Vormischtank, für Wägezellen vorgesehen
- F** MIXTANK: prémélangeur de 2.000 litres prévu pour chambres de chargement
- E** MIXTANK: premezclador de 2.000 litros, predisposto para celdas de carga



COD. RTF. CH 36-02

Safetygrid

CH 36-02

SAFETYGRID: griglia antinfortunistica su chiusino diametro 500 mm **I**

SAFETYGRID: safety grid on a diameter 500 mm cover **GB**

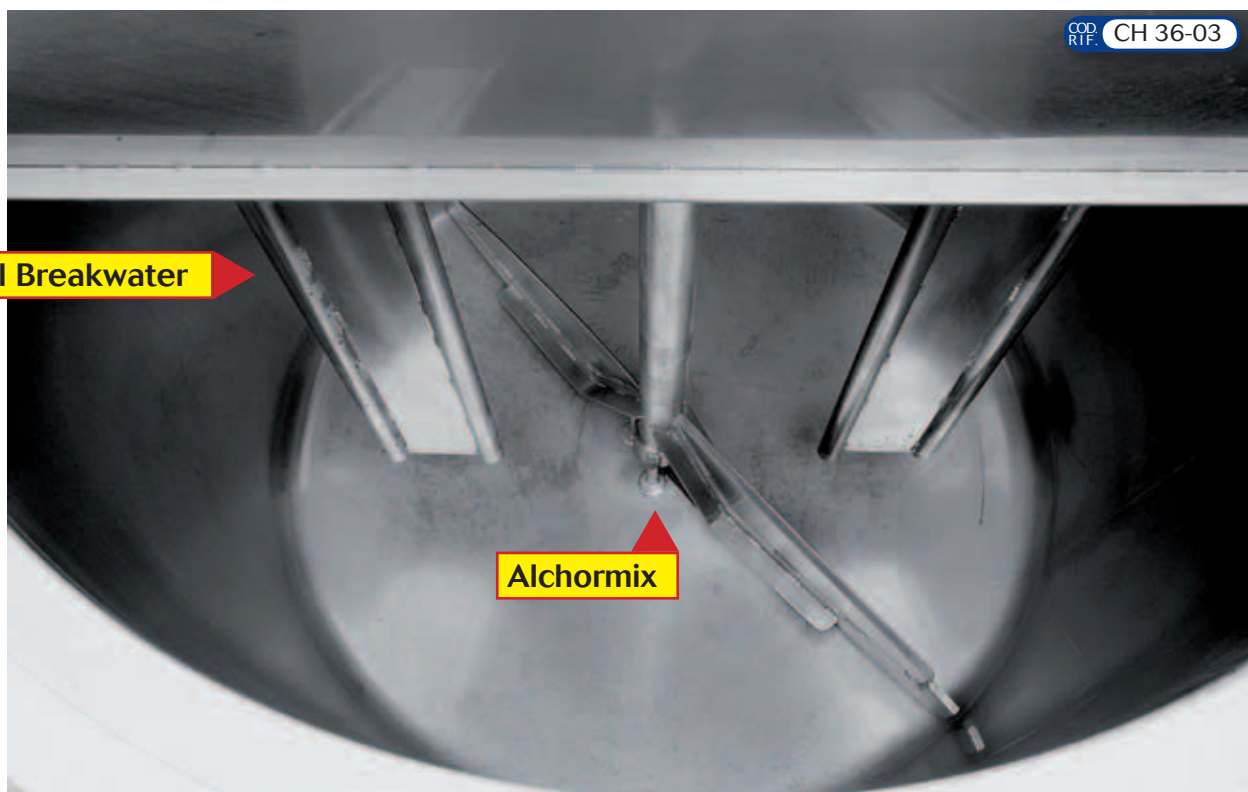
SAFETYGRID: Unfallvorbeugungsgitter auf Deckel Durchmesser 500 mm **D**

SAFETYGRID: grille de protection sur couvercle au diamètre de 500 mm **F**

SAFETYGRID: rejilla de protección en la tapa, con diámetro de 500 mm **E**

CH 36-03

- ANCHORMIX: pala sul fondo con 2 deflettori **I**
- ANCHORMIX: paddle on the bottom with 2 baffles **GB**
- ANCHORMIX: Schaufel am Boden mit 2 Deflektoren **D**
- ANCHORMIX: palette sur le fond avec 2 déflecteurs **F**
- ANCHORMIX: pala en el fondo con 2 deflectores **E**



COD. RTF. CH 36-03

Central Breakwater

Anchormix



Counter Scrapemix

COD. RTF. CH 37-01

CH 37-01

- I** COUNTER SCRAPEMIX: miscelatore liquidi viscosi con doppia pala controrotante, una pala raschiante periferica e una centrale
- GB** COUNTER SCRAPEMIX: mixer for viscous liquids with double back-rotating paddle, a peripheral scraping paddle and a central paddle
- D** COUNTER SCRAPEMIX: Mischtank für viskose Flüssigkeiten mit zweifacher gegenlaufender Schaufel, einer Abschabeschaufel am Rand und einer zentralen Schaufel
- F** COUNTER SCRAPEMIX: mélangeur de liquides visqueux avec double palette tournant en sens contraire, l'une racleuse périphérique, l'autre centrale
- E** COUNTER SCRAPEMIX: mezclador para líquidos viscosos, provisto de dos palas que giran en sentido opuesto, un pala raspadora periférica y otra central



CH 37-02

- I** DISSOLMIX: triblender AISI 316 con tramoggia polveri
- GB** DISSOLMIX: AISI 316 triblender with powder hopper
- D** DISSOLMIX: triblender AISI 316 mit Staubtrichter
- F** DISSOLMIX: triblender AISI 316 avec trémie à poudres
- E** DISSOLMIX: triblender AISI 316 con tolva para polvos

Dissolmix

COD. RTF. CH 37-02





COD. RTF. CH 38-01

CH 38-01

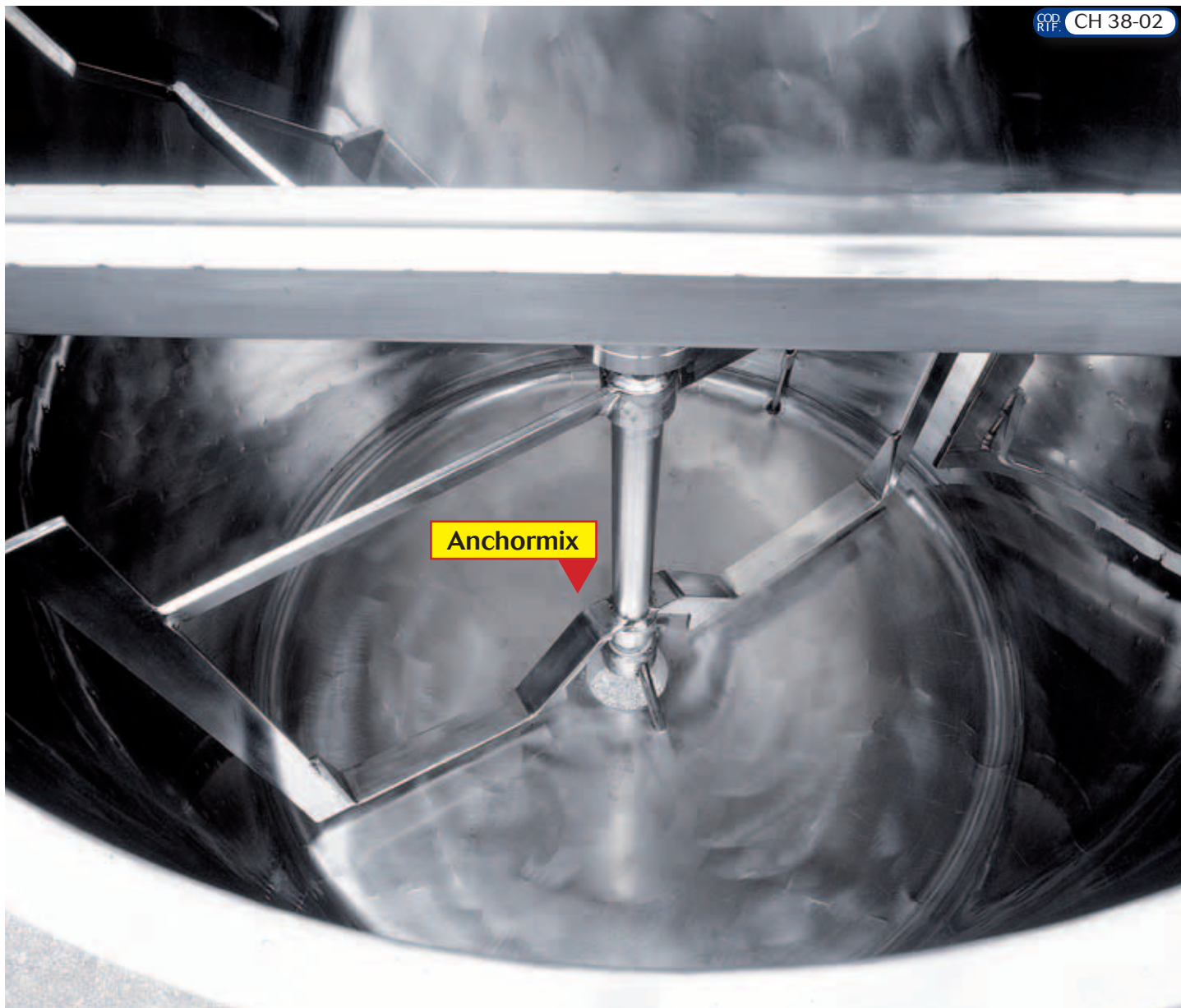
- I** ELIMIX: dettagli interni (sfera lavaggio, albero con girante, deflettori)
- GB** ELIMIX: internal details (washing ball, shaft with impeller, baffles)
- D** ELIMIX: Details im Inneren (Waschkugel, Welle mit Laufrad, Deflektoren)
- F** ELIMIX: détails intérieurs (bille de lavage, arbre avec roue, déflecteurs)
- E** ELIMIX: detalles interiores (bola de lavado, árbol con rotor, deflectores)

◀ **Elimix**

Lateral Breakwater

CH 38-02

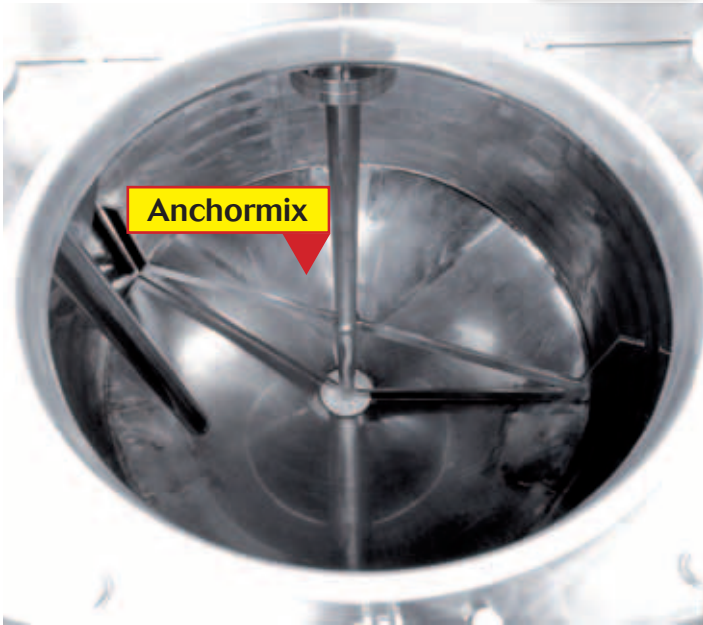
- I** ANCHORMIX: girante ad ancora
- GB** ANCHORMIX: anchor-shaped impeller
- D** ANCHORMIX: Ankerlaufrad
- F** ANCHORMIX: roue à palette en U
- E** ANCHORMIX: rotor de ancla



COD. RTF. CH 38-02

Anchormix

COD. RTF. CH 39-01



CH 39-01

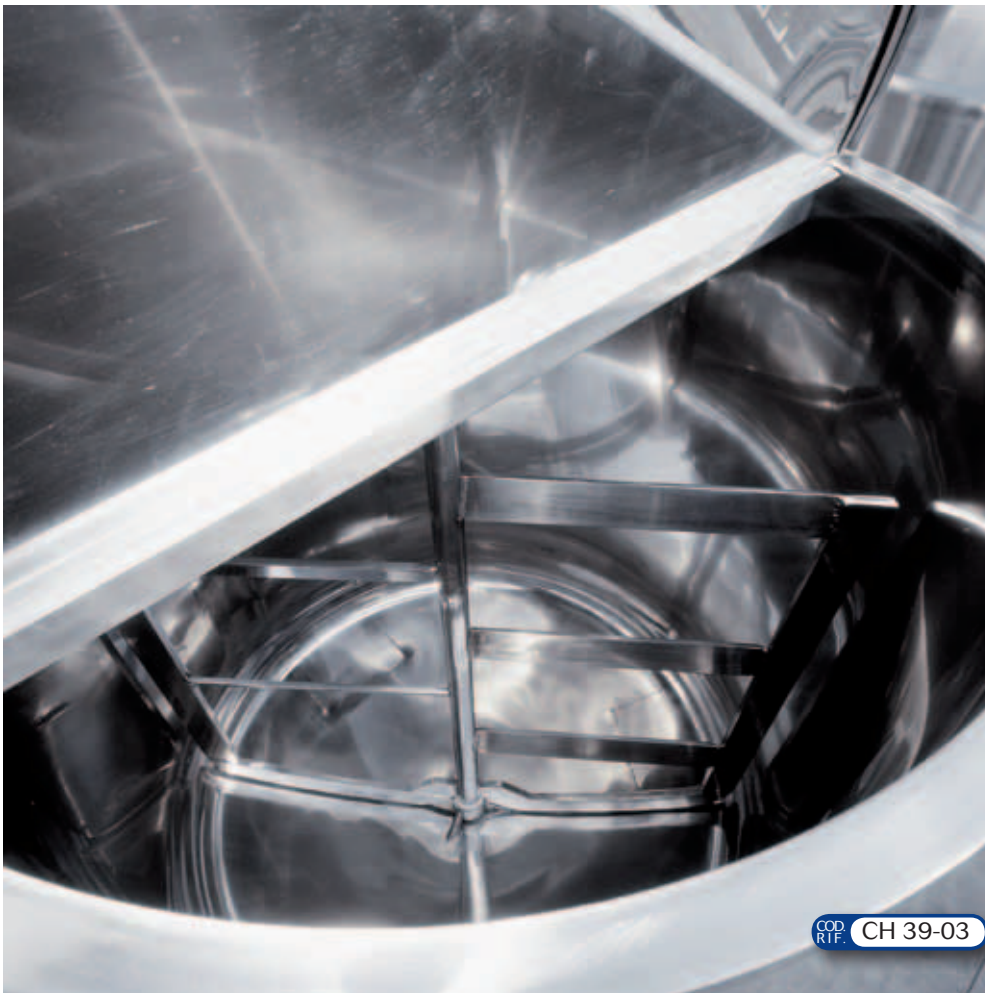
- I** ANCHORMIX: serbatoio di stoccaggio agitato con fondo molto conico, capacità litri 9.000 per sangue (depurazione)
- GB** ANCHORMIX: storage tank with stirrer and very sloped conical bottom, 9,000 liter capacity for blood (purification)
- D** ANCHORMIX: lagertank mit Rührwerk und sehr konischem Boden, Fassungsvermögen 9.000 Liter für Blut (Reinigung)
- F** ANCHORMIX: Réservoir de stockage agité au fond très conique, contenance de 9000 litres pour sang (épuration)
- E** ANCHORMIX: tanque de almacenamiento con agitación, provisto de fondo muy cónico, cabida de 9.000 litros, para sangre (depuración)

CH 39-02

- SLOWMIX: albero palettato multipale con deflettore **I**
- SLOWMIX: multi-paddle shaft with baffle **GB**
- SLOWMIX: Schaufelwelle mit Mehrfachschaufeln mit Deflektor **D**
- SLOWMIX: arbre à plusieurs palettes avec déflecteur **F**
- SLOWMIX: arbol de palas múltiples con deflector **E**



COD. RTF. CH 39-02



Gatormix

Anchormix

CH 39-03

- I** ANCHORMIX: girante a cancello
- GB** ANCHORMIX: gate impeller
- D** ANCHORMIX: Gitterlaufrad
- F** ANCHORMIX: roue à grille
- E** ANCHORMIX: rotor de verja

COD. RTF. CH 39-03



Tested

COD. RTF. CH 40-01

CH 40 - 1/2/3/4/5

- I** TESTED: collaudo di un serbatoio pallettizzabile
- GB** TESTED: testing a palletizable tank
- D** TESTED: Abnahme eines palettierbaren Tank
- F** TESTED: tested d'un réservoir palettisable
- E** TESTED: ensayo de un tanque paletizable



COD. RTF. CH 40-02



COD. RTF. CH 40-03



COD. RTF. CH 40-04



COD. RTF. CH 40-05

Panel control



COD. RTF. CH 40-06



COD. RTF. CH 40-07

Steam Water

CH 40-07

- I** STEAM WATER: vista di impianto di condizionamento
- GB** STEAM WATER: view of conditioning system
- D** STEAM WATER: Ansicht einer Klimaanlage
- F** STEAM WATER: vue de l'installation de conditionnement
- E** STEAM WATER: vista de un sistema de acondicionamiento

COD. RTF. CH 41-01

CH 41-01

- I** DECANTERTANK: decantatore statico capacità 50.000 litri
- GB** DECANTERTANK: 50,000 liter capacity static decanter
- D** DECANTERTANK: Statischer Dekanter Fassungsvermögen 50.000 Liter
- F** DECANTERTANK: décanteur statique contenance 50.000 litres
- E** DECANTERTANK: decantador estático con cabida de 50.000 litros

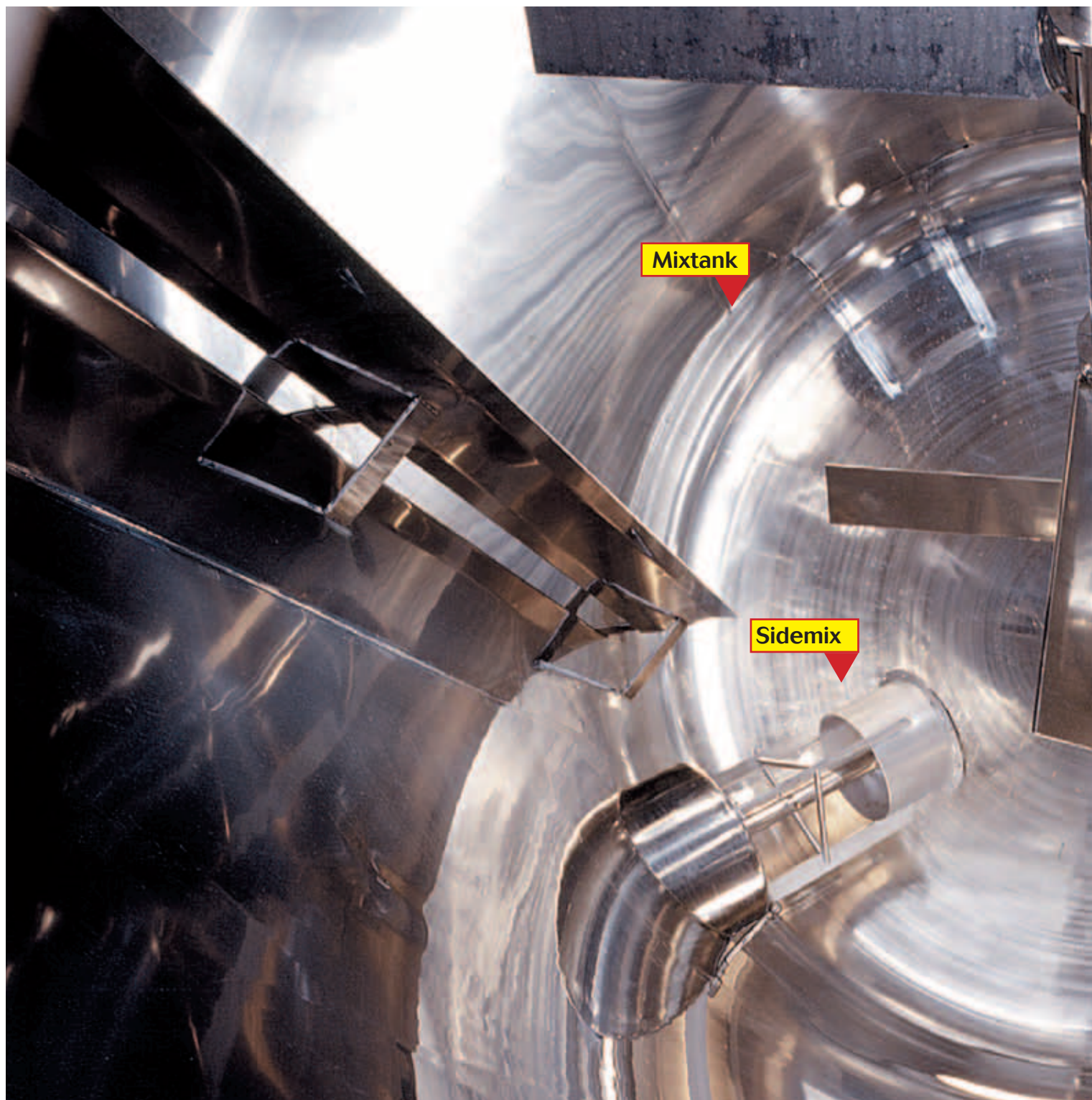
Parapet

Decantertank

Cagestair

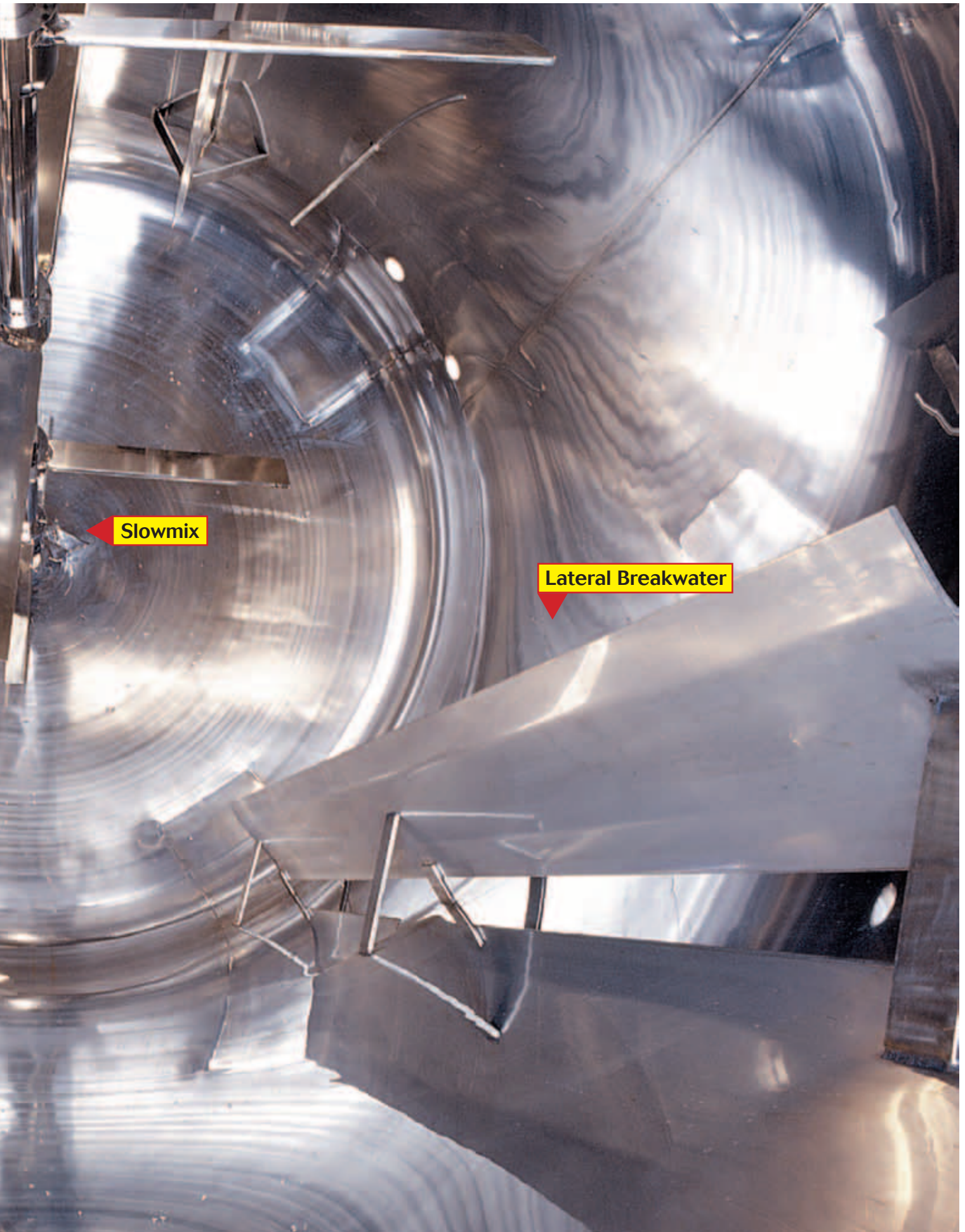
Landings

Conical bottom



COD. RTF. CH 42-01

- I** DOUBLEMIX: tank da litri 30.000. Slowmix agitatore multipale verticale centrale a pale inclinate, n° 3 deflettori laterali distanziati dalla parete più agitatore laterale Slowmix con elica accoppiata con statore tubolare
- GB** DOUBLEMIX: 30,000 liter tank. Vertical central multi-paddle stirrer with sloped paddles, 3 lateral baffles spaced from the wall plus a lateral stirrer with propeller coupled with a tubular stator
- D** DOUBLEMIX: 30.000-Liter-Tank. Senkrechtes zentrales Rührwerk mit Mehrfachschaufeln mit geneigten Schaufeln, 3 seitliche, von der Wand entfernte Deflektoren plus seitliches Schraubenrührwerk verbunden mit röhrenförmigem Stator
- F** DOUBLEMIX: réservoir de 30.000 litres. Agitateur vertical central à palettes inclinées associées à 3 déflecteurs latéraux écartés de la paroi puis d'un agitateur latéral avec hélice accouplée et stator tubulaire
- E** DOUBLEMIX: tanque de 30.000 litros. Agitador de palas multiples vertical central, provisto de palas inclinadas, 3 deflectores laterales distanciados de la pared y otro agitador lateral con hélice acoplada a estator tubular



Slowmix

Lateral Breakwater

Reactortank

COD. RTF. CH 44-01

CH 44-01 / 02

- I** REACTORTANK: reattore per olii minerali capacità 3.400 litri con intercapedine per olio diatermico
- GB** REACTORTANK: 3,400 liter reactor for mineral oils with double wall for diathermic oil
- D** REACTORTANK: Reaktor für Mineralöle Fassungsvermögen 3.400 Liter mit Zwischenraum für Diathermiköl
- F** REACTORTANK: réacteur à huiles minérales, contenance 3.400 litres, avec revêtement pour huile diathermique
- E** REACTORTANK: reactor para aceites minerales con cabida de 3.400 litros con hueco para aceite diatérmico

Termosteam

ASME-PED TESTING



COD. RTF. CH 44-02

Reactortank
Termosteam



COD. RTF. CH 44-03

CH 44-03

- I** CLIMASTAR: impianto di condizionamento per intercapedine
- GB** CLIMASTAR: double-wall conditioning system
- D** CLIMASTAR: Klimaanlage für Zweischalbauweise
- F** CLIMASTAR: installation de conditionnement pour chemise
- E** CLIMASTAR: sistema de acondicionamiento con camisa

Climastar

Servicepipe

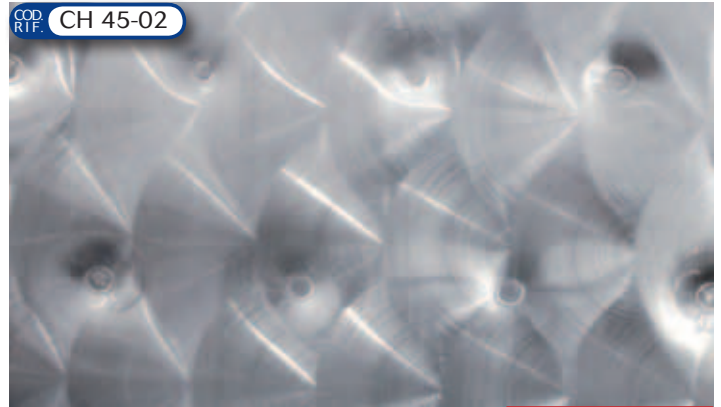


COD. RTF. CH 45-01

CH 45-01

Termospiral

- I** Intercapedine a canalina
- GB** Channel double wall
- D** Kanalverschalung
- F** Chemise en canal
- E** Camisa de canal



COD. RTF. CH 45-02

CH 45-02

Termostar

- I** Intercapedine con saldatura a resistenza
- GB** Resistance welded double wall
- D** Verschalung mit Widerstandsschweißen
- F** Chemise avec soudage par résistance
- E** Camisa con soldadura por resistencia



COD. RTF. CH 45-03

CH 45-03

ASME-PED TESTING

**Halfpipe
Termoil
Termosteam**

- I** Intercapedine a semitubo
- GB** Half tube double wall
- D** Halbrohrverschalung
- F** Chemise semi-tubulaire
- E** Camisa semitubolar



COD. RTF. CH 45-04

CH 45-04

ASME-PED TESTING

Termolaser

- I** Intercapedine con saldatura laser
- GB** Laser welded double wall
- D** Verschalung mit Laserschweißen
- F** Chemise avec soudage laser
- E** Camisa con soldadura laser



COD. RTF. CH 45-05

CH 45-05

ASME-PED TESTING

Alveotrap

- I** Intercapedine bugnata o punzonata
- GB** Embossed or punched double wall
- D** Tränenblechverschalung oder gestanzte Verschalung
- F** Chemise bosselée ou chemise poinçonnée
- E** Camisa bocelada y camisa troquelada



COD. RTF. CH 45-06

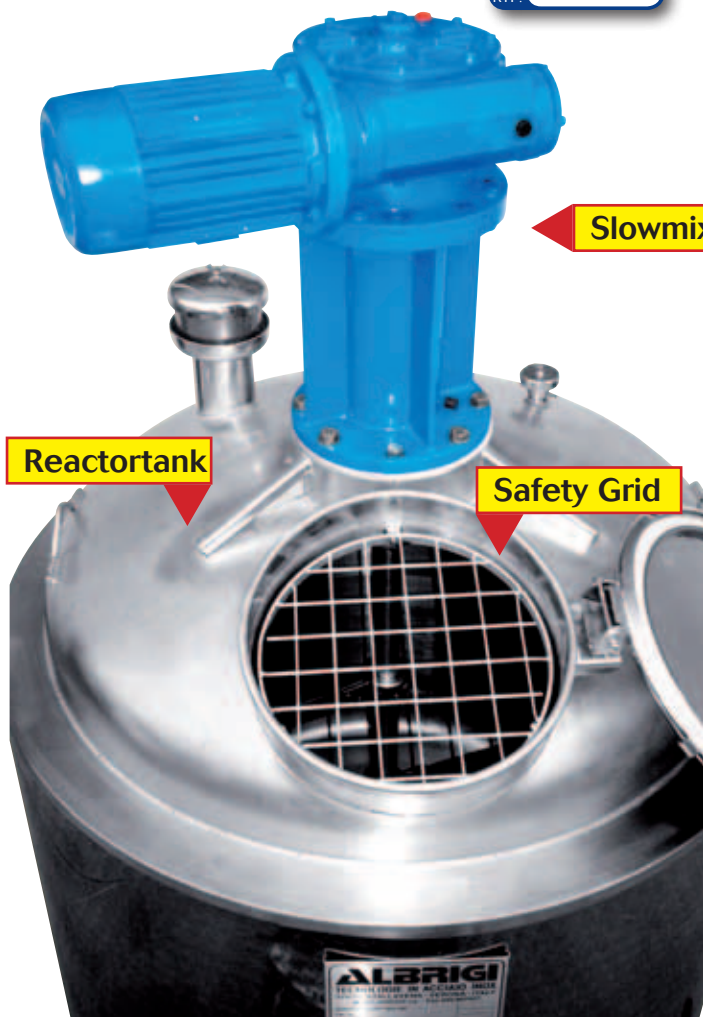
CH 45-06

ASME-PED TESTING

Termotig

- I** Intercapedine con saldatura a tig
- GB** TIG welded double wall
- D** Verschalung mit Wig-Schweißen
- F** Chemise avec soudage TIG
- E** Camisa con soldadura TIG

COD. RTF. CH 46-01



CH 46-01

- I** REACTORTANK: vista del cielo di un reattore
- GB** REACTORTANK: overhead view of reactor
- D** REACTORTANK: Obenansicht eines Reaktors
- F** REACTORTANK: vue en plongée de la voûte d'un réacteur
- E** REACTORTANK: vista de la bóveda de un reactor

Panelcontrol

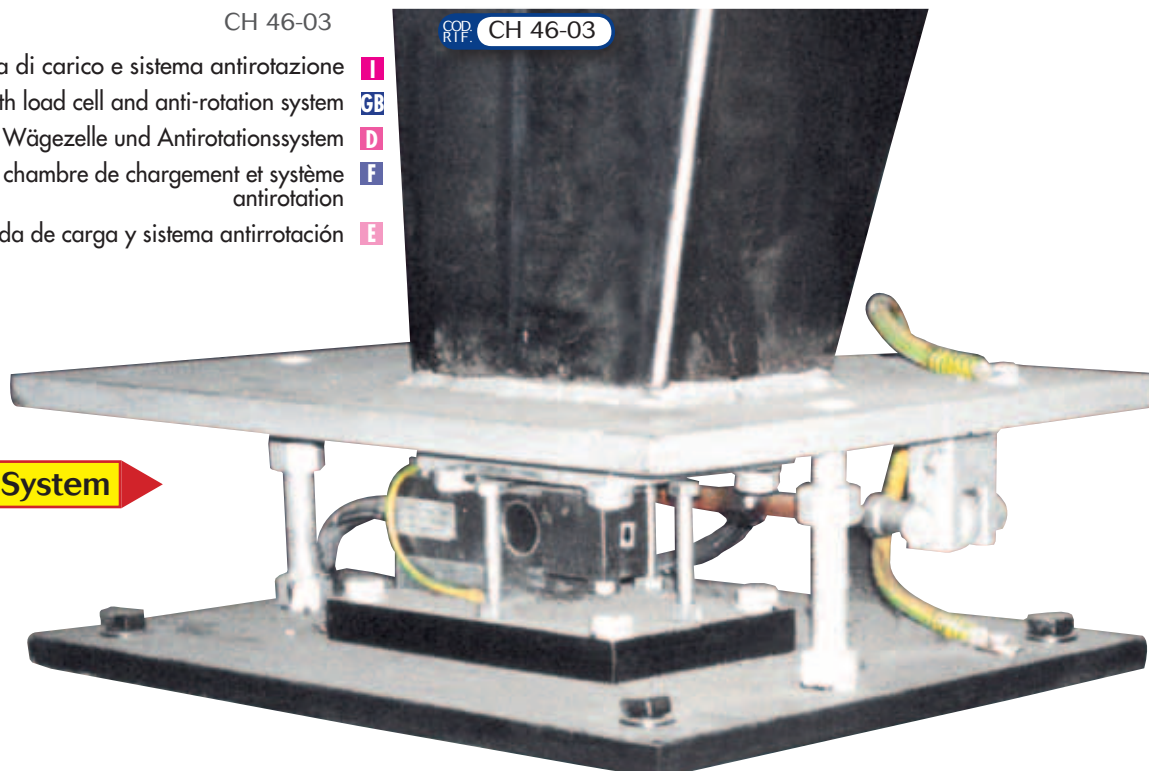


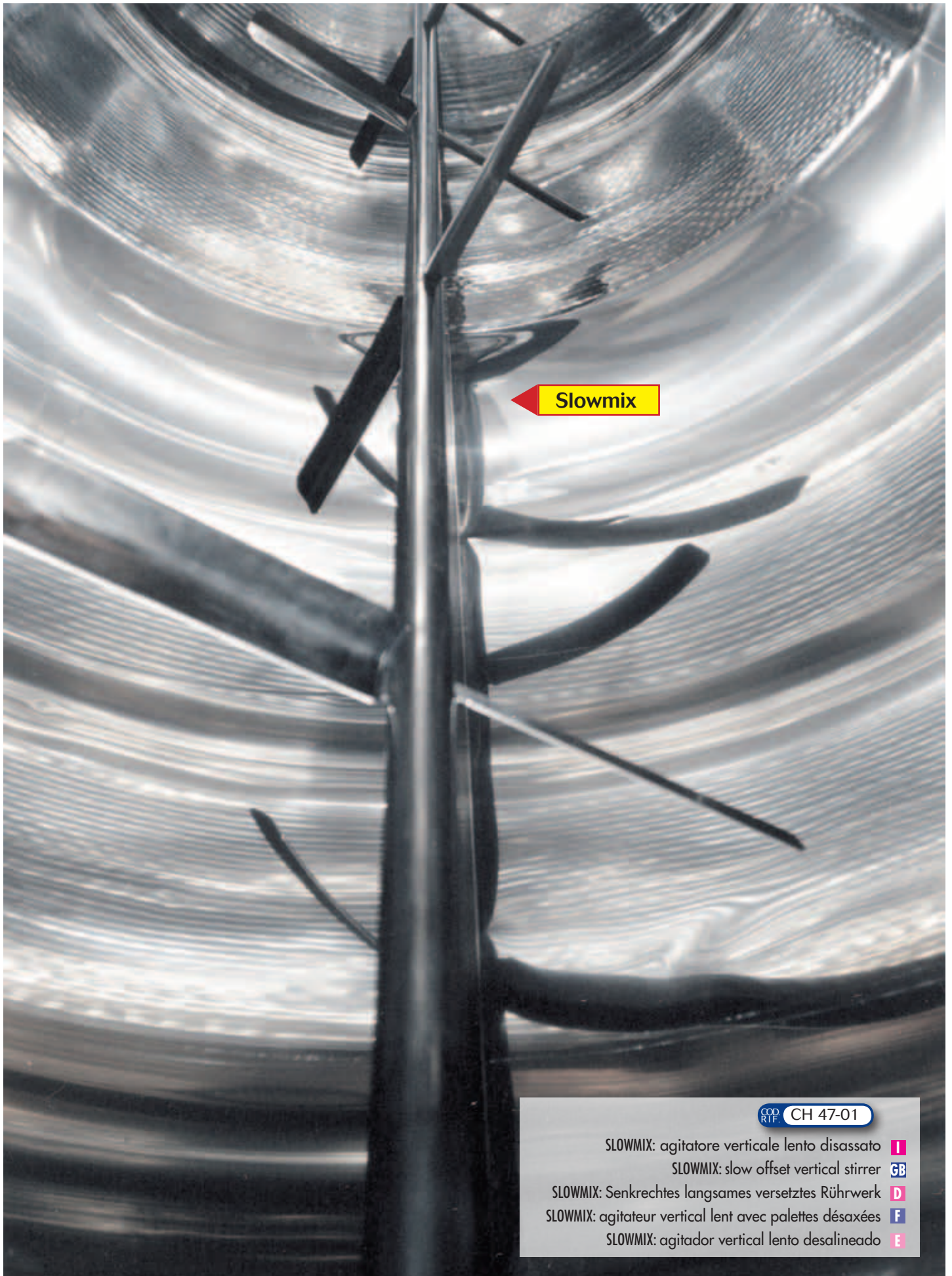
CH 46-03

COD. RTF. CH 46-03

- WEIGHT SYSTEM: piede con cella di carico e sistema antirotazione **I**
- WEIGHT SYSTEM: foot with load cell and anti-rotation system **GB**
- WEIGHT SYSTEM: fuß mit Wägezelle und Antirotationssystem **D**
- WEIGHT SYSTEM: pied avec chambre de chargement et système antirotation **F**
- WEIGHT SYSTEM: pie con celda de carga y sistema antirrotación **E**

Weigth System





Slowmix

COD. RTF. CH 47-01

SLOWMIX: agitatore verticale lento disassato **I**

SLOWMIX: slow offset vertical stirrer **GB**

SLOWMIX: Senkrechtes langsames versetztes Rührwerk **D**

SLOWMIX: agitateur vertical lent avec palettes désaxées **F**

SLOWMIX: agitador vertical lento desalineado **E**

CH 48-01

- I** WEIGTH SYSTEM: celle di carico con meccanismo contro i carichi orizzontali
- GB** WEIGTH SYSTEM: load cells with mechanism protecting against horizontal loads
- D** WEIGTH SYSTEM: Wägezellen mit Mechanismus gegen waagrechte Lasten
- F** WEIGTH SYSTEM: chambres de chargement avec mécanisme contre les charges horizontales
- E** WEIGTH SYSTEM: celdas de carga con mecanismo contra las cargas horizontales



CH 48-02

- I** TERMO FREON: intercapedini trapuntate e gonfiate funzionanti a gas criogeno
- GB** TERMO FREON: inflated quilted double walls operating with cryogenic gas
- D** TERMO FREON: Gepolsterte und aufgeblasene Verschalungen mit Kryogengas
- F** TERMO FREON: chemises matelassées et gonflées fonctionnant au gaz cryogène
- E** TERMO FREON: camisas acolchadas y infladas que funcionan con gas criogénico



CH 49-01

- I** FLOWCONTROL: contalitri in acciaio inox di precisione di varie portate
- GB** FLOWCONTROL: precision stainless steel multiple flow-rate liter meter
- D** FLOWCONTROL: Präzisionsliterzähler aus Edelstahl mit unterschiedlichen Durchsätzen
- F** FLOWCONTROL: compte-litres en acier inoxydable de précision aux différents débits
- E** FLOWCONTROL: contador de litros en acero inox de precisión con distintos caudales

Mixtank mobil

COD. RTF. CH 49-02



CH 49-02

- I** MIXTANK: miscelatore carrellabile pallettizzabile su ruote
- GB** MIXTANK: trolley palletizable mixer
- D** MIXTANK: Verfahrbarer Mischtank, palettierbar auf Rädern
- F** MIXTANK: mélangeur sur chariot palettisable
- E** MIXTANK: mezclador, paletizable, sobre ruedas



CH 49-03

- I** ANCHORMIX: miscelatore lento ed ancora con deflettori disassati
- GB** ANCHORMIX: slow mixer and anchor with offset baffles
- D** ANCHORMIX: Langsamer Mischtank und Anker mit versetzten Deflektoren
- F** ANCHORMIX: mélangeur lent et palette en U avec déflecteurs latéraux
- E** ANCHORMIX: mezclador lento y ancla con deflectores desalineados

COD. RTF. CH 50-01

- I** SCRAPEMIX: albero palettato per prodotti densi con lamine raschianti PTFE
- GB** SCRAPEMIX: paddle shaft for dense products with PTFE scraping blades
- D** SCRAPEMIX: Schaufelwelle für dickflüssige Produkte mit PTFE Abschabeschaufeln
- F** SCRAPEMIX: arbre à palettes pour produits denses avec lames racleuses en PTFE
- E** SCRAPEMIX: arbol de palas para productos densos con láminas raspadoras en PTFE



Scrapemix





Varioslowmix

COD. RIF. CH 52-01

CH 52-01

- I** VARIOSLOWMIX: gruppo motorizzazione agitatore verticale con variatore di giri meccanico
- GB** VARIOSLOWMIX: vertical stirrer motor assembly with mechanical speed variator
- D** VARIOSLOWMIX: motorisierungsaggregat senkrecht es Rührwerk mit mechanischem Umdrehungswandler
- F** VARIOSLOWMIX: groupe de motorisation servant à actionner l'agitateur vertical accompagné d'un variateur de tours mécanique
- E** VARIOSLOWMIX: grupo de motorización de agitador vertical con variador mecánico de revoluciones



Steam power



COD. RIF. CH 52-02

CH 52-02

- I** STEAMPOWER: caldaie per la produzione di vapore e per il riscaldamento di olio diatermico e acqua
- GB** STEAMPOWER: steam production boiler and diathermic oil and water heating boiler
- D** STEAMPOWER: Kessel für die Dampferzeugung und Erhitzung von diathermischem Öl und Wasser
- F** STEAMPOWER: chaudières qui produisent de la vapeur et permettent le chauffage de l'huile diathermique et de l'eau
- E** STEAMPOWER: calderas generadoras de vapor y para calentar aceite diatermico y agua



Presspallet

Presscheck

COD. RIF. CH 52-03

ASME-PED TESTING

CH 52-03

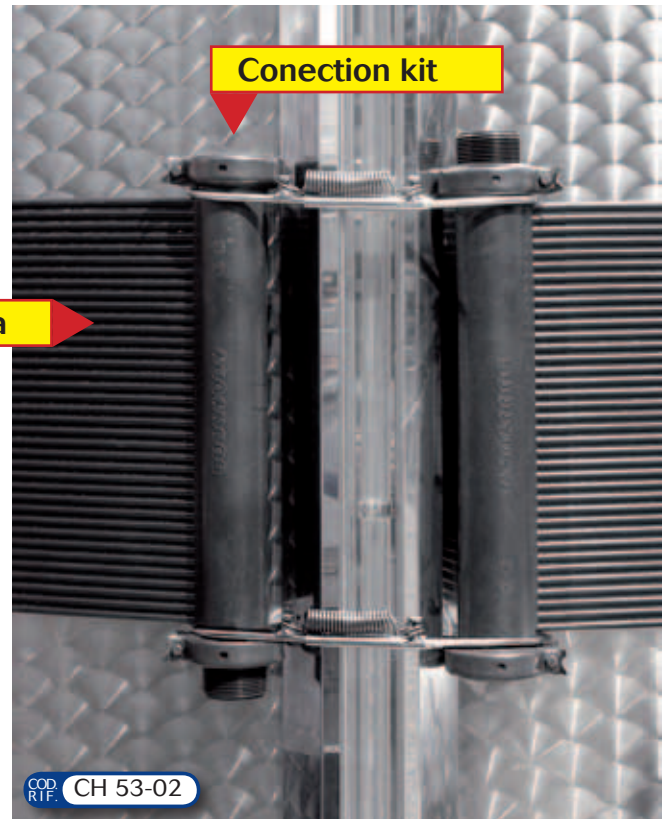
- I** PRESSPALLET: serbatoio pallettizzabile e impilabile collaudato PED per lo stoccaggio di prodotti a pressione
- GB** PRESSPALLET: PED tested palletizable and stackable tank for storage of pressurized products
- D** PRESSPALLET: Palettierbaren stapelbarer und PED-geprüfter Tank zur Lagerung der Druckprodukte
- F** PRESSPALLET: réservoir palettisable et empilable testée PED pour le stockage de produits sous pression
- E** PRESSPALLET: tanque palettizable y apilable, ensayado PED, para almacenar productos bajo presión



Chimitank

Polifascia

COD. RTF. CH 53-01



Conection kit

COD. RTF. CH 53-02



Polifascia

Paletank

COD. RTF. CH 53-03

CH 53-01 / 02 / 03

- I** POLIFASCIA: fasce termiche in polipropilene, funzionanti ad acqua calda o fredda per condizionare la temperatura interna, da applicare facilmente all'esterno di serbatoi esistenti. Brevetto esclusivo di Albrigi
- GB** POLIFASCIA: polypropylene thermal bands operating with hot or cold water and used to condition internal temperatures. Easy to apply on existing tanks. Exclusive Albrigi patent
- D** POLIFASCIA: Thermobänder aus Polypropylen, Verwendung mit warmem oder kaltem Wasser, zur Konditionierung der Innentemperatur, an der Außenseite bestehender Behälter problemlos anzubringen. Exklusivpatent von Albrigi
- F** POLIFASCIA: échangeurs thermiques en polypropylène fonctionnant à l'eau chaude ou froide pour conditionner la température intérieure, à adapter aisément à l'extérieur de réservoirs existants. Brevet exclusif Albrigi
- E** POLIFASCIA: tiras térmicas en polipropileno, que funcionan con agua caliente o fría para el acondicionamiento de la temperatura interior, que se instalan fácilmente al exterior de tanques existentes. Patente exclusiva de Albrigi



Safety Grid

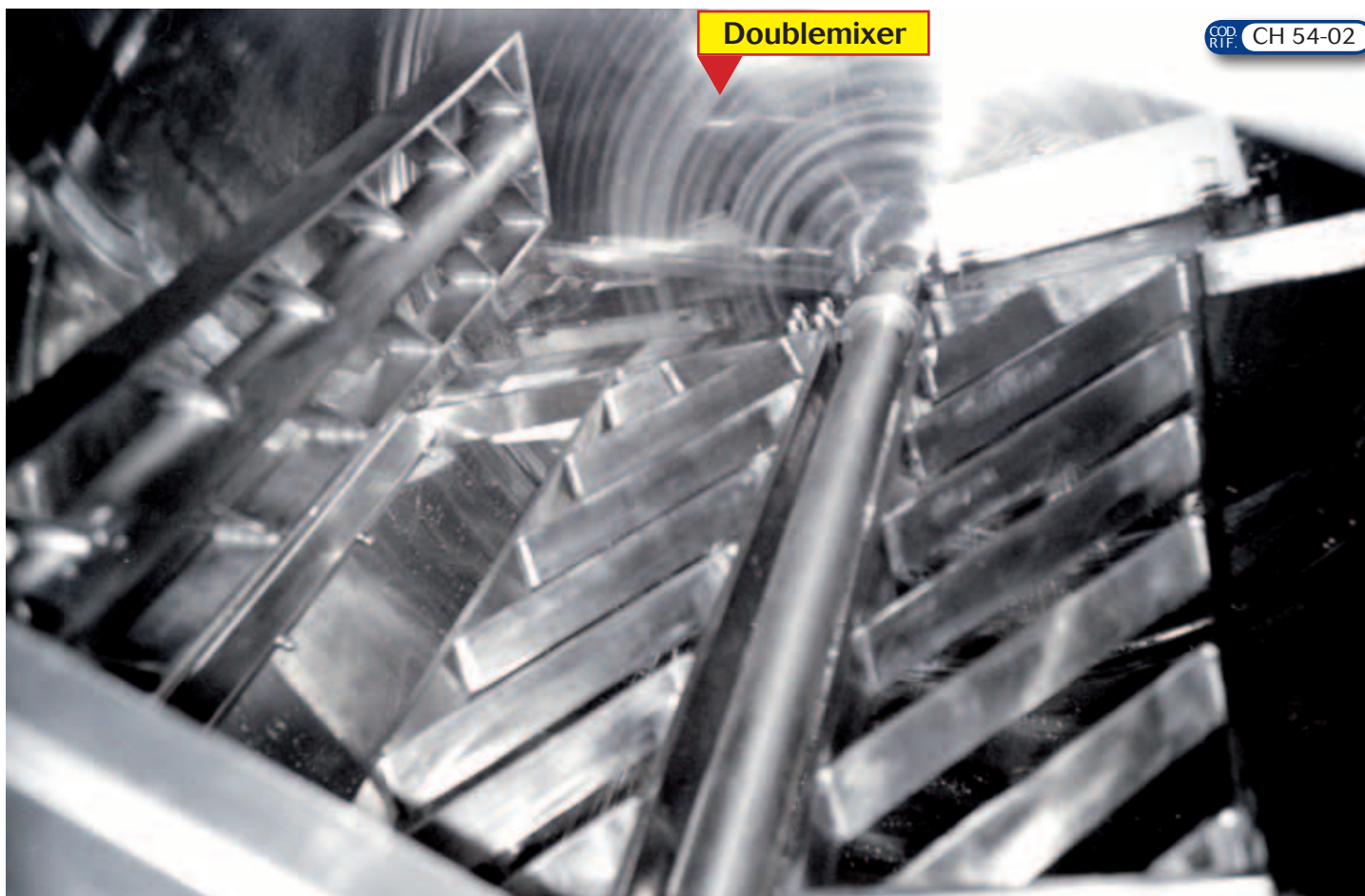
COD. RTF. CH 54-01

CH 54-01

- I** SAFETY GRID: griglia di sicurezza per serbatoi agitati su passo d'uomo
- GB** SAFETY GRID: manhole safety grid for stirrer-fitted tanks
- D** SAFETY GRID: Schutzgitter für Tanks mit Rührwerk auf Mannloch
- F** SAFETY GRID: grille de sécurité sur trou d'homme pour cuves avec agitateur
- E** SAFETY GRID: rejilla de seguridad para tanques con sistema agitador, sobre agujero de hombre

CH 54-02

- I** DOUBLEMIXER: alberi controrotanti
- GB** DOUBLEMIXER: back-rotating shafts
- D** DOUBLEMIXER: Gegenlaufende Wellen
- F** DOUBLEMIXER: arbres tournant en sens contraire
- E** DOUBLEMIXER: arboles que giran en sentido opuesto



Doublemixer

COD. RTF. CH 54-02

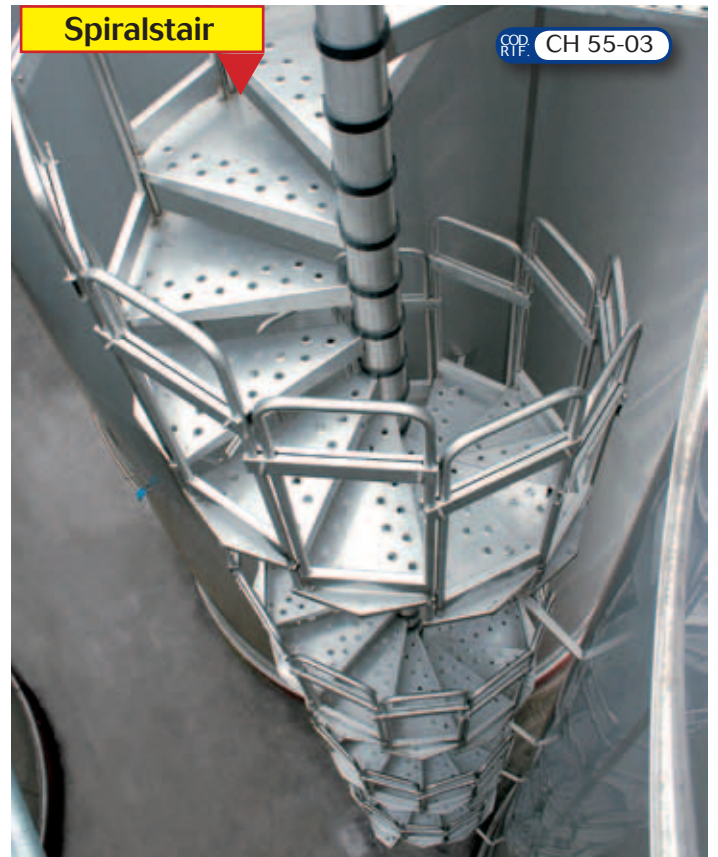


Gatemix

COD. RTF. CH 55-01

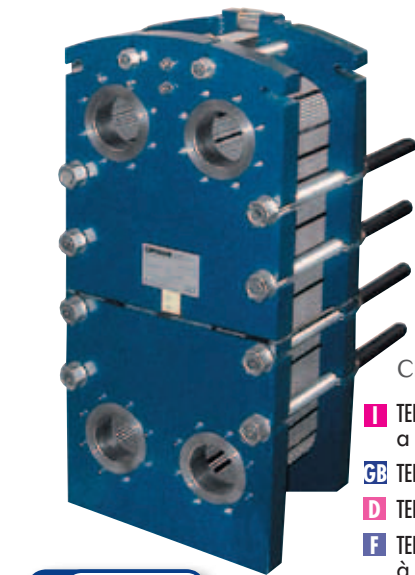
CH 55-01

- I** GATEMIX: particolari giunti di fissaggio alberi
- GB** GATEMIX: details of shaft fastening joints
- D** GATEMIX: Details der Wellenbefestigungselemente
- F** GATEMIX: détails des joints de fixation des arbres
- E** GATEMIX: detalles juntas sujetadoras de árboles



Spiralstair

COD. RTF. CH 55-03



Termopack

CH 55-02

- I** TERMOPACK: scambiatori di calore a piastre
- GB** TERMOPACK: plate heat exchangers
- D** TERMOPACK: Plattenwärmetauscher
- F** TERMOPACK: échangeurs de chaleur à plaques
- E** TERMOPACK: intercambiadores de calor con placas

COD. RTF. CH 55-02



Frontcheck

Gangway

COD. RTF. CH 55-04

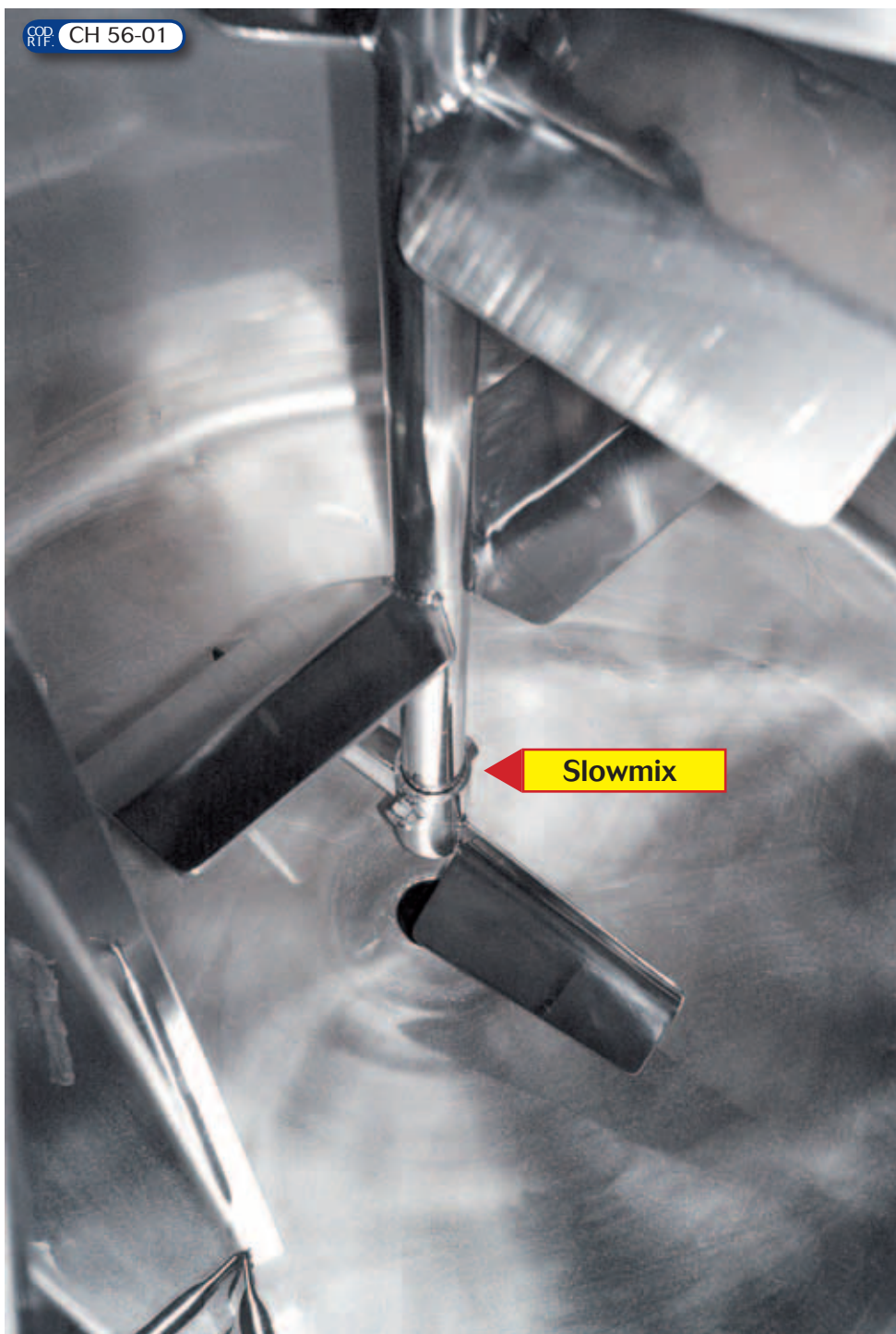
CH 55-04

- I** FRONTCHECK: vista di impianto
- GB** FRONTCHECK: view of plant
- D** FRONTCHECK: Ansicht der Anlage
- F** FRONTCHECK: vue de l'installation
- E** FRONTCHECK: vista del sistema

CH 56-01

- I** SLOWMIX: agitatore centrale verticale lento multipale
- GB** SLOWMIX: central slow multi-paddle vertical stirrer
- D** SLOWMIX: Senkrechtes zentrales Rührwerk mit Mehrfachschaufeln
- F** SLOWMIX: agitateur vertical central à plusieurs palettes, vitesse de rotation lente
- E** SLOWMIX: agitador central vertical lento de palas múltiples

COD. R.T.P. CH 56-01





COD. RTF. CH 57-01

SLOWMIX: albero verticale multipale più emulsore laterale **I**

SLOWMIX: vertical multi-paddle shaft with lateral emulsifier **GB**

SLOWMIX: Senkrechte Welle mit Mehrfachschaufeln plus seitlicher Emulgiergerät **D**

SLOWMIX: arbre vertical à plusieurs palettes accompagné de émulseur latéral **F**

SLOWMIX: arbol vertical de palas múltiples con emulsionador lateral **E**

Slowmix



Anchormix gatemix

COD. RTF. CH 58-01

CH 58-01

- I** ANCHORMIX GATEMIX: girante a cancello
- GB** ANCHORMIX GATEMIX: gate impeller
- D** ANCHORMIX GATEMIX: Gitterlauftrad
- F** ANCHORMIX GATEMIX: roue à grille
- E** ANCHORMIX GATEMIX: rotor de verja

Electric power

CH 58-03

- ELETRIC POWER: quadri elettrici di comando e di potenza **I**
- ELETRIC POWER: electric control and power boards **GB**
- ELETRIC POWER: Steuer-und Schalttafeln **D**
- ELETRIC POWER: tableaux électriques de commande et de puissance **F**
- ELETRIC POWER: cuadros eléctricos de mando y potencia **E**



Steam power

COD. RTF. CH 58-02

CH 58-02

- I** STEAM POWER: caldaie per la produzione di vapore e per il riscaldamento di olio diatermico e acqua
- GB** STEAM POWER: steam production boiler and diathermic oil and water heating boiler
- D** STEAM POWER: Kessel für die Dampferzeugung und Erhitzung von diathermischem Öl und Wasser
- F** STEAM POWER: chaudières qui produisent de la vapeur et permettent le chauffage de l'huile diathermique et de l'eau
- E** STEAM POWER: calderas generadoras de vapor y para calentar aceite diatermico y agua



ROSTFREIER TANK
INHALT LT.
BAUJAHR
AUFTRAGSNUMMER

| | |
|------|-----|
| AISI | DIN |
| | |
| | |
| | |



COD. RTF. CH 58-03



Cillerpack

COD. RTF. CH 59-01



Cillertank

COD. RTF. CH 59-02



COD. RTF. CH 59-03

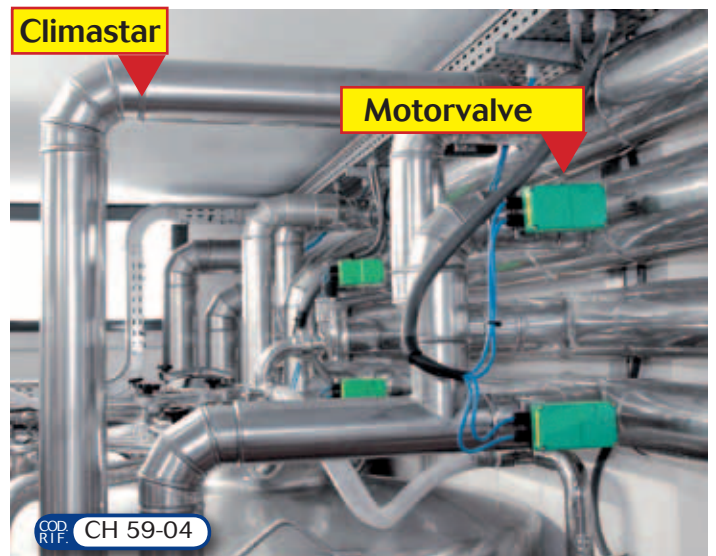
Frigo power

CH 59-01 / 02 / 03

- I** FRIGO POWER: gruppi frigoriferi per il raffreddamento di soluzioni glicolate o per la produzione di acqua gelida
- GB** FRIGO POWER: refrigeration units for chilling glycol solutions or to produce freezing water
- D** FRIGO POWER: Kühlaggregate für die Kühlung von Glykollösungen und Bereitstellung von Eiswasser.
- F** FRIGO POWER: groupes de froid qui permettent le refroidissement de solutions à base de glycol et la production d'eau glacée
- E** FRIGO POWER: grupos frigoríficos para enfriar soluciones conteniendo glicol y para producir agua helada

CH 59-04

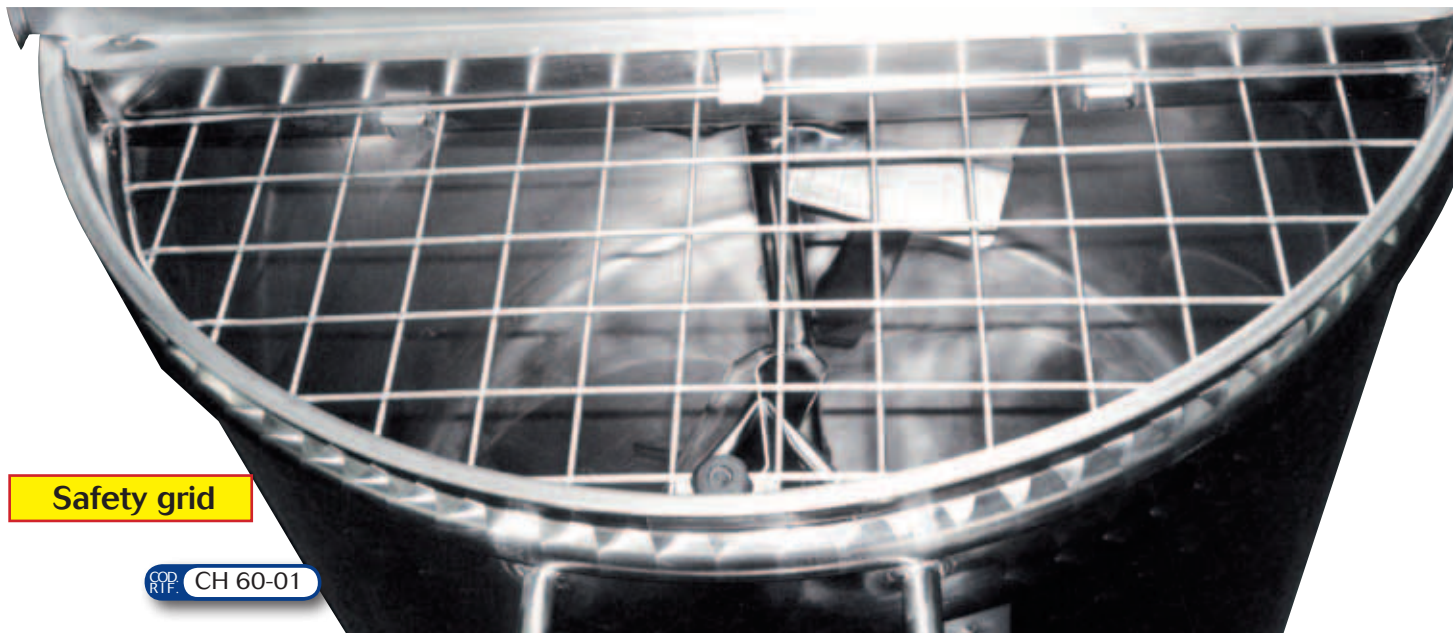
- CLIMASTAR: vista di impianto di condizionamento isolato **I**
- CLIMASTAR: view of insulated conditioning system **GB**
- CLIMASTAR: Ansicht einer isolierten Klimaanlage **D**
- CLIMASTAR: vue de l'installation de conditionnement isolée **F**
- CLIMASTAR: vista de un sistema aislado de acondicionamiento **E**



Climastar

Motorvalve

COD. RTF. CH 59-04



Safety grid

COD. RTF: CH 60-01

CH 60-01

- I** SAFETY GRID: griglia di sicurezza su semicoperchio apribile
- GB** SAFETY GRID: safety grate on openable half-cover
- D** SAFETY GRID: Sicherheitsgitter an zu öffnendem Halbdeckel
- F** SAFETY GRID: grille de sécurité sur semi-couvercle ouvrant
- E** SAFETY GRID: rejilla de seguridad sobre semitapa que puede abrirse



COD. RTF: CH 60-03

CH 60-03

- I** PRESSURETANK: autoclave su ruote secondo direttiva PED da litri 300
- GB** PRESSURETANK: 300 liter trolley autoclave in accordance with PED directive
- D** PRESSURETANK: Drucktank auf Rädern gemäß PED-Richtlinie zu 300 Liter
- F** PRESSURETANK: cuve autoclave de 300 litres sur roues conforme à la directive PED
- E** PRESSURETANK: autoclave sobre ruedas con arreglo a la directiva PED, de 300 litros

Termopack



COD. RTF: CH 60-02

SCC-2

- I** TERMOPACK: scambiatori di calore a piastre
- GB** TERMOPACK: plate heat exchangers
- D** TERMOPACK: Plattenwärmetauscher
- F** TERMOPACK: échangeurs de chaleur à plaques
- E** TERMOPACK: intercambiadores de calor con placas

Motorvalve



COD. RTF: CH 60-04



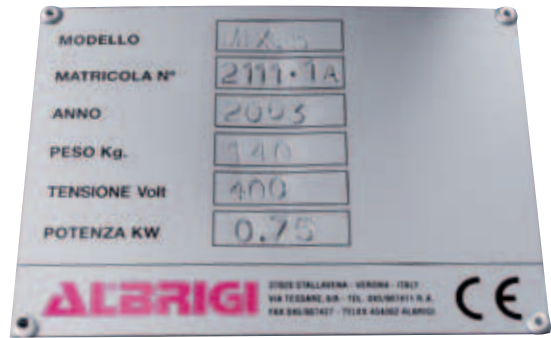
Chimitank

COD. RTF. CH 61-01

CH 61-01

Dissolmix

- I** DISSOLMIX: sistema di diluizione a stoccaggio prodotto finito con Triblander
- GB** DISSOLMIX: thinning system for finished product storage with Triblander
- D** DISSOLMIX: Verdünnungssystem bei Endproduktlagerung mit Triblander
- F** DISSOLMIX: système de dilution pour stockage du produit fini avec Triblander
- E** DISSOLMIX: sistema de dilución para almacenamiento de producto acabado con Triblander

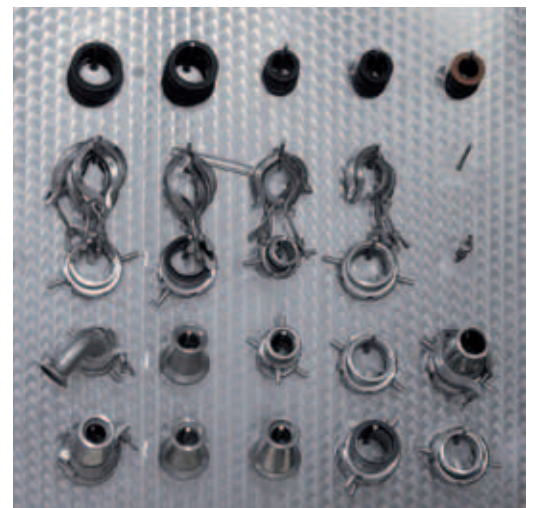


COD. RTF. CH 61-02

Frigo power

CH 61-02

- I** FRIGO POWER: centrale per il condizionamento di grandi impianti
- GB** FRIGO POWER: conditioning system for large plants
- D** FRIGO POWER: Steuerung für die Konditionierung großer Anlagen
- F** FRIGO POWER: centrale de conditionnement de grandes installations
- E** FRIGO POWER: central de acondicionamiento de grandes instalaciones.



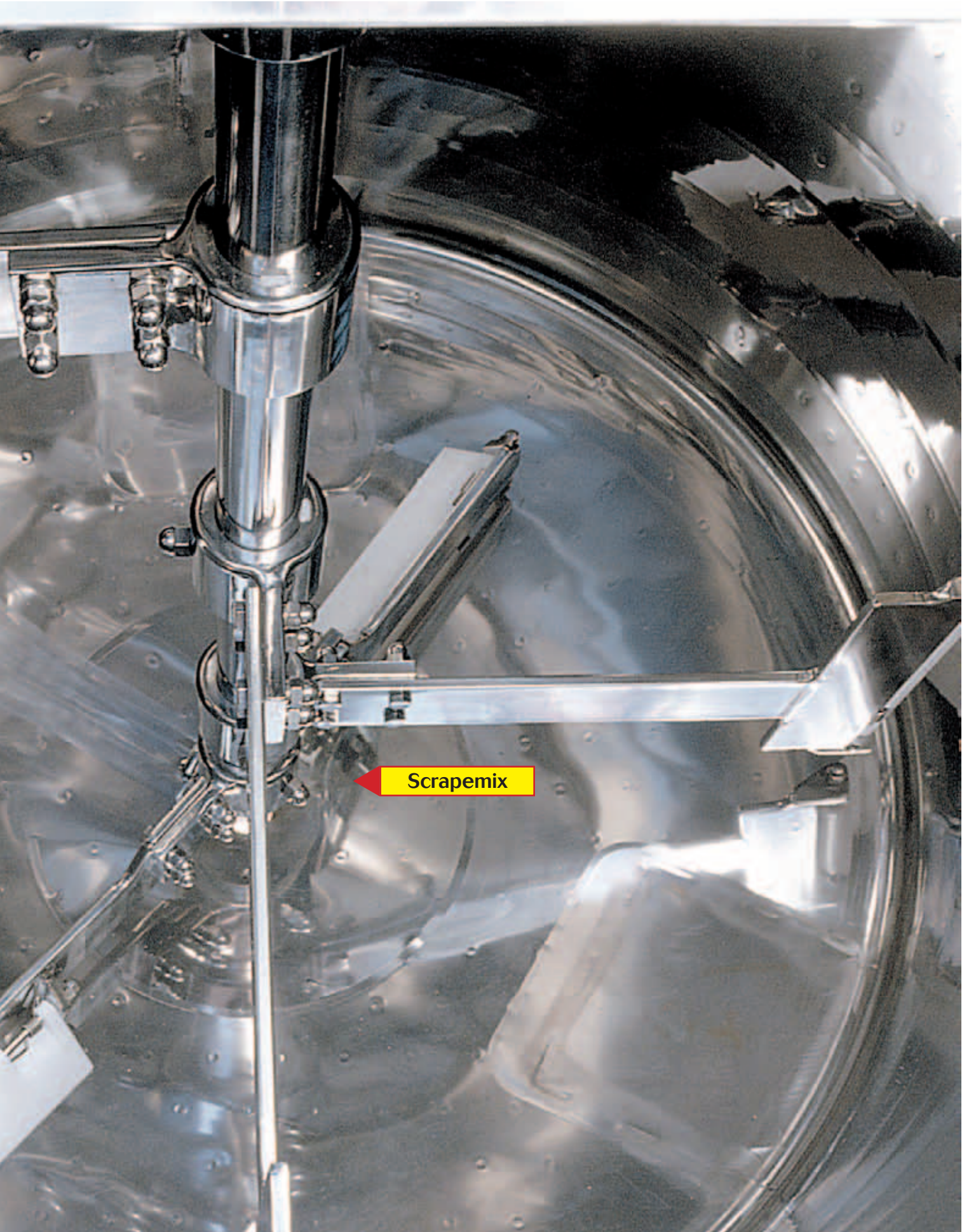
Dispenser

COD. RTF. CH 61-03



COD. RTF. CH 62-01

- I** SCRAPEMIX: albero palettato con pattini raschianti in PTFE autoregolanti
- GB** SCRAPEMIX: paddle shaft with self-adjusting PTFE scraping skids
- D** SCRAPEMIX: Schaufelwelle mit selbstregulierenden Abschabebcken aus PTFE
- F** SCRAPEMIX: arbre à palettes avec patins racleurs en PTFE à réglage automatique
- E** SCRAPEMIX: arbol de pala con zapatas raspadoras en PTFE de autorregulación



Scrapemix



RFP CH 64-01

CH 64-01

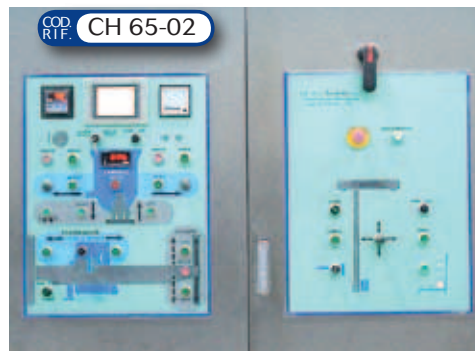
- I** POLITANK: serbatoi miscelati sovrapposti a camere separate da litri 15.000 + 15.000
- GB** POLITANK: 15,000 + 15,000 liter stacked separate chamber tanks with mixers
- D** POLITANK: Misch tanks übereinander liegend mit getrennten Kammern zu 15.000 + 15.000 Liter
- F** POLITANK: réservoirs mélangeurs superposés de 15 000 litres chacun avec chambres séparées
- E** POLITANK: tanques de mezcla superpuestas con cámaras separadas de 15.000 + 15.000 litros



CH 65-01

- I** PALETANK: mini palletizzabile con telaio di protezione totale da litri 200 e litri 300
- GB** PALETANK: mini palletizable unit with total protection frame, 200 and 300 liter capacity
- D** PALETANK: Palettierbarer Minitank mit vollständigem Schutzrahmen zu 200 Liter und 300 Liter
- F** PALETANK: mini fût palettisable de 200 et 300 litres avec châssis de protection totale
- E** PALETANK: minitanques paletizables provistos de bastidor de protección total de 200 y 300 litros

Paletank



CH 65-02

- I** PANEL CONTROL: quadro sinottico e di potenza
- GB** PANEL CONTROL: synoptic and power board
- D** PANEL CONTROL: Übersichts- und Leistungstafel
- F** PANEL CONTROL: tableau de puissance synoptique
- E** PANEL CONTROL: cuadro sinóptico y de potencia

Panel control



Motorvalve

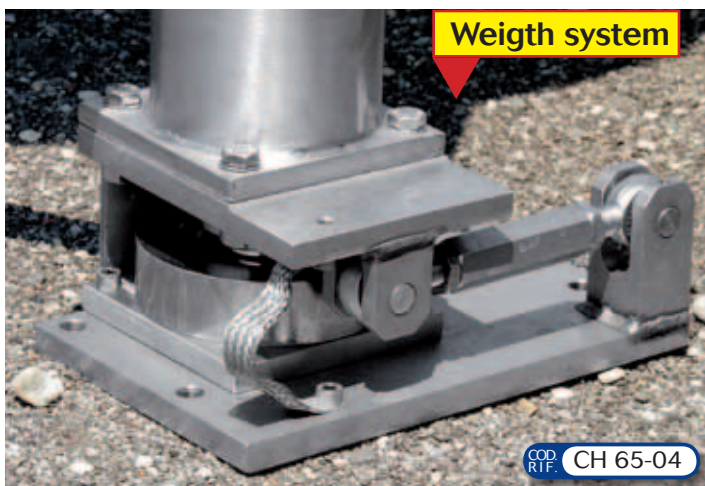
Servicepipe

CH 65-03

- SERVICEPIPE: vista di impianto di condizionamento isolato **I**
- SERVICEPIPE: view of insulated conditioning plant **GB**
- SERVICEPIPE: Ansicht einer isolierten Klimaanlage **D**
- SERVICEPIPE: vue de l'installation de conditionnement isolée **F**
- SERVICEPIPE: vista de un sistema aislado de acondicionamiento **E**

CH 65-04

- I** WEIGHT SYSTEM: celle di carico con meccanismo contro i carichi orizzontali
- GB** WEIGHT SYSTEM: load cells with mechanism protecting against horizontal loads
- D** WEIGHT SYSTEM: Wägezellen mit Mechanismus gegen waagrechte Lasten
- F** WEIGHT SYSTEM: chambres de chargement avec mécanisme contre les charges horizontales
- E** WEIGHT SYSTEM: celdas de carga con mecanismo contra las cargas horizontales



Weigth system

COD. R.T.F. CH 65-04

CH 66-01

- I** SPEEDYTANK: serbatoi da trasporto
- GB** SPEEDYTANK: shipping tanks
- D** SPEEDYTANK: Transporttanks
- F** SPEEDYTANK: réservoirs de transport
- E** SPEEDYTANK: tanques para transporte

COD. RTF. CH 66-01

Speedytank



Panel control



COD. RTF. CH 66-02



Conopallet



COD. RTF. CH 66-04

CH 66-04

- I** CONOPALLET: palletizzabile a fondo molto conico da 750 litri per prodotti densi
- GB** CONOPALLET: palletizable with very sloped conical bottom, 750 liter capacity for dense products
- D** CONOPALLET: Palettierbar, mit sehr konischem Boden zu 750 Liter für dickflüssige Produkte
- F** CONOPALLET: citernes palettisable de 750 litres à fond très conique pour produits denses
- E** CONOPALLET: paletizable con fondo muy cónico de 750 litros para productos densos

CH 66-03

- I** CLIMASTAR: vista di impianto di condizionamento isolato
- GB** CLIMASTAR: view of insulated conditioning system
- D** CLIMASTAR: Ansicht einer isolierten Klimaanlage
- F** CLIMASTAR: vue de l'installation de conditionnement isolée
- E** CLIMASTAR: vista de un sistema aislado de acondicionamiento

Motorvalve

Climastar



COD. RTF. CH 67-02

Termopallet

CH 67-02

- I** TERMOPALLET: serbatoio pallettizzabile e impilabile con intercapedine su tutto il fasciame
- GB** TERMOPALLET: palletizable and stackable tank with double wall on all the shell
- D** TERMOPALLET: Palettierbarer, stapelbarer Behälter mit Zwischenraum über den gesamten Mantel
- F** TERMOPALLET: réservoir palettisable et empilable avec revêtement sur tous les bandeaux
- E** TERMOPALLET: tanque paletizable y apilable con camisa en todo el enchapado

CH 67-03

- I** MIXTANK MOBIL: miscelatore 100 litri carrellato
- GB** MIXTANK MOBIL: 100 liter trolley mixer
- D** MIXTANK MOBIL: Verfahrbarer 100-Liter-Mischtank
- F** MIXTANK MOBIL: mélangeur de 100 litres sur chariot
- E** MIXTANK MOBIL: mezclador de 100 litros sobre carro





GRF CH 68-01

I SCRAPEMIX: elica a pale raschianti non vincolate sul fondo con convogliatori di flusso e pattini in Teflon autoregolanti

GB SCRAPEMIX: scraping paddle propeller unrestrained from the bottom with flow conveyors and self-adjusting teflon skids

D SCRAPEMIX: Schraube mit Abschabeschaufeln, nicht am Boden fixiert, mit Durchflussleitblech und selbstregulierenden Gleitbacken aus Teflon

F SCRAPEMIX: ventilateur à palettes racleuses non fixées sur le fond avec convoyeurs de flux et patins en téflon à réglage automatique

E SCRAPEMIX: hélice de palas raspadoras no sujetadas en el fondo, con encauzadores de flujo y zapatas en teflón de autorregulación

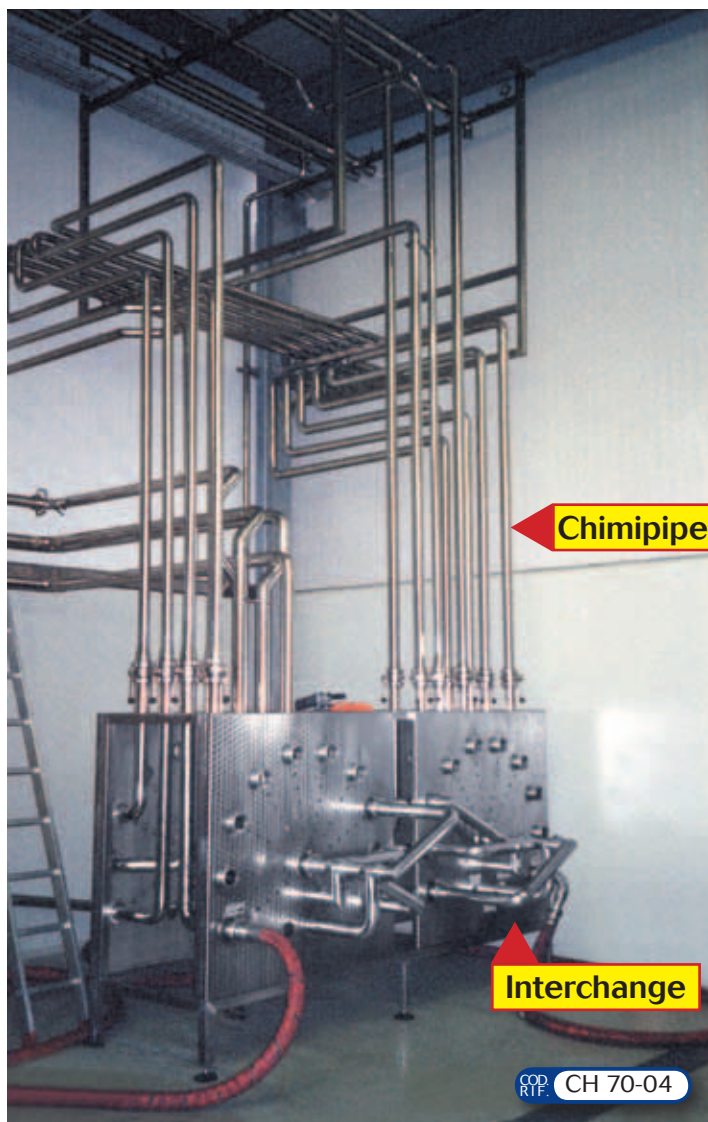


▲
Scrapemix



CH 70-01

- I** DOUBLEMIXER: miscelatore per prodotti densi termocondizionato totalmente isolato con due agitatori controrotanti
- GB** DOUBLEMIXER: thermal-conditioned mixer for dense products, totally insulated with two stirrers rotating in opposite directions
- D** DOUBLEMIXER: Mischtank für dickflüssige Produkte, thermokonditioniert, vollkommen isoliert mit zwei gegenlaufenden Rührwerken
- F** DOUBLEMIXER: mélangeur pour produits denses thermoconditionné entièrement isolé avec deux agitateurs tournant en sens contraire
- E** DOUBLEMIXER: mezclador para productos densos, provisto de acondicionamiento térmico, totalmente aislado, con dos agitadores que giran en sentido opuesto



CH 70-04

- I** CHIMIPIPE: vista di impianto per trasferimento liquidi con piastre di distribuzione
- GB** CHIMIPIPE: view of a fluid transfer system with distribution plates
- D** CHIMIPIPE: Ansicht der Anlage zur Flüssigkeitsverlagerung mit Verteilungsplatten
- F** CHIMIPIPE: vue de l'installation pour le déplacement des liquides avec plaques de distribution
- E** CHIMIPIPE: vista de un sistema de traslado de líquidos con placas de distribución

COP. RTF. CH 71-01

Scartank



COP. RTF. CH 71-02



COP. RTF. CH 71-03



COP. RTF. CH 71-04



COP. RTF. CH 71-05



CH 71-01 / 05

- I** SCARTANK: sequenza di posizionamento di un serbatoio scarrabile termocondizionato e isolato, provvisto di impianto di lavaggio fisso, agitatori e passerella, adibito al trasporto e allo stoccaggio momentaneo di prodotti chimici
- B** SCARTANK: positioning sequence of an insulated and thermo-conditioned mobile tank equipped with fixed washing system, stirrers and catwalk and designed to transport and momentarily store chemicals
- D** SCARTANK: Aufstellsequenz eines temperaturgesteuerten, isolierten Wechselaufbautanks mit feststehender Spülanlage, Rührwerken und Laufsteg, der für den Transport und die vorübergehende Lagerung von chemischen Produkten angelegt ist
- F** SCARTANK: séquence de positionnement d'un réservoir interchangeable thermoconditionné et isolé, équipé d'une installation de lavage fixe, d'agitateurs et d'une passerelle, affecté au transport et au stockage temporaire de produits chimiques
- E** SCARTANK: secuencia de colocación de un tanque intercambiable, con acondicionamiento térmico y aislamiento, equipado de sistema fijo de lavado, agitadores y pasarela, que se utiliza para el transporte y el almacenamiento transitorio de productos químicos



I La ditta Albrigi è specializzata in allestimenti particolari per arredo urbano, interventi architettonici e opere monumentali

GB Albrigi is specialized in special layouts for urban design, architecture and monumental works

D Die Firma Albrigi ist auf Sonderausstattungen für die Freiraumgestaltung, architektonische Maßnahmen und Monumentalarbeiten spezialisiert

F La firme ALBRIGI est spécialisée dans les agencements spéciaux pour mobilier urbain, éléments architecturaux et ouvrages à grande échelle

E La empresa Albrigi está especializada en instalaciones especiales para mobiliario urbano, intervenciones arquitectónicas y obras monumentales



CH 72-01 / 02 / 03

I ARREDINOX: Isole informative in acciaio inox realizzate per conto della società autostrade "La Serenissima" e posizionate nel tratto Brescia-Padova

GB ARREDINOX: Stainless steel Information Booths made for the "La Serenissima" turnpike company and positioned in the section between Brescia and Padua

D ARREDINOX: Informationsinseln aus Edelstahl, die in Auftrag der Autobahngesellschaft "La Serenissima" angefertigt und entlang des Autobahnabschnitts Brescia-Padua aufgestellt wurden

F ARREDINOX: Cabines d'informations en acier inoxydable réalisées pour le compte de la société des autoroutes « La Serenissima » et positionnées entre Brescia-Padoue

E ARREDINOX: Cabinas de información en acero inox, realizadas por cuenta de la sociedad de autopistas "La Serenissima" y instaladas en el tramo entre Brescia y Padua

Tabella sulla compatibilità dei materiali

Material compatibility table

| | | Temperatura max di impiego C Max temperature of use C | | | | | | | | | | | | | | |
|---------------------------------------|--|--|----------|---------------------|---------------------------------|----------------------|-----------------------------|--------------------------------|----------|----------------------|-----------------------------|---------------------------|----------|--------|------------------|---------|
| | | 105 (HD) | 70 + 90 | 130 + 140 | 80 + 95 | 105 (HD) | 100 + 110 | 200 + 250 | 260 | 205 + 230 | | | | | | |
| Materiale in prova Tested material | | ALSI 304 | ALSI 316 | ALLUMINIO/ALUMINIUM | FUSIONE DI BRONZO/BRONZE FUSION | POIETILENE/POLYTHENE | GOMMA NATURALE/HEVEA RUBBER | GOMMA NITRILICA/NITRILE RUBBER | NEOPRENE | POIETILENE/POLYTHENE | POIOPROPILENE/POLYPROPYLENE | PVC (TIPO 1)/PVC (TYPE 1) | SILICONE | TEFLON | TITANIO/TITANIUM | VTION B |

| Aggressore Chimico/Agent | ALSI 304 | ALSI 316 | ALLUMINIO/ALUMINIUM | FUSIONE DI BRONZO/BRONZE FUSION | POIETILENE/POLYTHENE | GOMMA NATURALE/HEVEA RUBBER | GOMMA NITRILICA/NITRILE RUBBER | NEOPRENE | POIETILENE/POLYTHENE | POIOPROPILENE/POLYPROPYLENE | PVC (TIPO 1)/PVC (TYPE 1) | SILICONE | TEFLON | TITANIO/TITANIUM | VTION B |
|---|----------|----------|---------------------|---------------------------------|----------------------|-----------------------------|--------------------------------|----------|----------------------|-----------------------------|---------------------------|----------|--------|------------------|---------|
| Acetaldeide/Acetaldehyde | - | 3 | 2 | 0 | 1 | 1 | 2 | 0 | 1 | 2 | 0 | 2 | 3 | 3 | - |
| Acetato di omile/Amyl acetate | 3 | 3 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 3 | 3 | 0 |
| Acetato di isopropile/Isopropyl acetate | - | 2 | 1 | - | - | 0 | 0 | - | - | - | - | - | - | - | 0 |
| Acetato di metile/Methyl acetate | - | 3 | - | 3 | - | 0 | 0 | - | - | - | - | - | - | - | 0 |
| Acetato di sodio/Sodium acetate | 2 | 2 | - | 2 | 2 | - | 0 | - | 2 | 3 | 3 | - | 3 | 3 | - |
| Acetato solvente/Solvent acetate | 2 | 3 | 2 | 3 | 2 | - | 0 | 0 | 2 | 0 | 2 | - | - | - | - |
| Acetilene/Acetylene | 3 | 3 | 3 | 2 | - | 1 | 3 | 2 | - | 0 | 2 | - | - | - | 2 |
| Aceto/Vinegar | 3 | 3 | 2 | 2 | - | 1 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Acetone/Acetone | 3 | 3 | 3 | 3 | 1 | - | 0 | - | 1 | 2 | 0 | - | 3 | 3 | - |
| Acetone di metile/Methyl acetone | - | 3 | 3 | 3 | - | - | 0 | - | 0 | - | - | - | - | - | - |
| Acido acetico/Acetic acid | 2 | 3 | - | 2 | 2 | 0 | 1 | 1 | 2 | 3 | 3 | - | 3 | 3 | 0 |
| Acido acetico glaciale/Glacial acetic acid | 2 | 3 | 2 | 1 | 2 | 1 | 0 | 1 | 2 | 2 | 1 | 1 | 3 | 3 | 0 |
| Acido acetico 20%/20% acetic acid | - | 3 | - | - | - | 1 | 1 | - | 3 | 2 | 3 | 3 | 3 | 3 | 0 |
| Acido acetico 80%/80% acetic acid | - | 3 | - | - | - | 1 | - | - | 2 | 0 | - | 3 | 3 | - | - |
| Acido arsenico/Arsenic acid | - | 3 | - | 0 | 2 | - | 3 | 3 | 2 | 3 | 3 | - | 3 | - | 3 |
| Acido benzoico/Benzoic acid | 3 | 3 | 2 | 2 | 0 | 0 | 0 | 2 | 0 | 3 | 1 | 3 | 3 | 3 | 3 |
| Acido borico/Boric acid | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Acido bromidrico/Hydrobromic acid | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 2 | 3 | - | 3 | 3 | 0 |
| Acido bromidrico 20%/20% hydrobromic acid | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 2 | 2 | 3 | - | 3 | 3 | 3 | 0 |
| Acido cianico/Cyanic acid | - | 3 | - | - | - | 1 | 0 | - | - | - | - | - | - | - | - |
| Acido cianidrico/Hydrocyanic acid | 2 | 2 | 3 | 0 | 2 | - | 1 | 2 | 2 | 3 | 3 | - | 3 | - | 3 |
| Acido citrico/Citric acid | 0 | 2 | - | 0 | 2 | - | 0 | 3 | 2 | 2 | 3 | - | 3 | 3 | - |
| Acido cloridrico/Hydrochloric acid | 0 | 0 | - | - | - | 0 | 0 | - | 0 | - | 0 | - | 3 | - | - |
| Acido cloridrico 20%/20% Hydrochloric acid | 0 | 0 | 0 | 0 | 3 | 1 | 1 | 1 | 3 | 3 | 3 | 3 | 1 | 3 | 3 |
| Acido cloridrico 37%/37% Hydrochloric acid | - | - | - | 0 | 3 | - | 1 | 0 | 3 | 3 | 3 | 2 | 3 | 1 | 3 |
| Acido cloridrico 100%/100% Hydrochloric acid | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 1 | 3 | - | 3 | 3 | 3 | 0 | 1 |
| Acido cloroacetico/Chloroacetic acid | 0 | - | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | - | 3 | 3 | - | - |
| Acido clorosolfonico/Chlorosulfonic acid | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | - | 3 | 3 | 0 |
| Acido cromico 5%/5% Chromic acid | 3 | 3 | 1 | 0 | 2 | 2 | 0 | 0 | 2 | 3 | 3 | - | 3 | 3 | - |
| Acido cromico 10%/10% Chromic acid | - | 2 | - | - | - | 0 | - | 0 | - | 3 | 3 | - | 3 | 3 | - |
| Acido cromico 30%/30% Chromic acid | - | 2 | - | - | - | 0 | - | 0 | - | 3 | 3 | - | 3 | 3 | 3 |
| Acido cromico 50%/50% Chromic acid | 0 | 1 | 1 | 0 | 1 | - | 0 | - | 1 | 2 | 2 | - | 3 | 3 | - |
| Acido fluoborico/Fluoboric acid | 0 | 2 | - | - | 2 | - | 2 | 3 | 2 | 3 | 3 | - | 3 | 0 | 3 |
| Acido fluoauridrico 20%/20% Hydrofluoric acid | - | 0 | - | 0 | 1 | 0 | 0 | 1 | 1 | 3 | 0 | - | 3 | 0 | 3 |
| Acido fluoauridrico 50%/50% Hydrofluoric acid | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | - | 3 | 0 | 3 |
| Acido fluoauridrico 75%/75% Hydrofluoric acid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 3 | 0 | 3 |
| Acido fluoauridrico 100%/100% Hydrofluoric acid | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 | - | 1 | - | 3 | 0 | - |
| Acido fluosilicico/Fluosilicic acid | 0 | 0 | 0 | - | 2 | - | 3 | 3 | 2 | 3 | 3 | - | 3 | 0 | - |
| Acido formico/Formic acid | 3 | 2 | - | 1 | 2 | - | 0 | 0 | 2 | 3 | 0 | - | 3 | 1 | - |
| Acido fosforico grezzo/Crude phosphoric acid | 0 | 1 | 0 | 0 | 1 | - | 0 | 0 | 1 | - | - | - | 1 | 3 | - |
| Acido fosforico 40% 100%/40% 100% phosphoric acid | 1 | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 3 | 3 | - | 3 | 2 | 3 |
| Acido fosforico fino al 40%/Phosphoric acid up to 40% | 2 | 3 | 0 | 0 | 2 | 1 | 0 | 0 | 2 | 3 | 3 | - | 3 | 3 | 3 |
| Acido glicolico/Glycolic acid | - | - | - | - | 2 | - | 3 | 2 | 3 | 3 | - | - | - | 3 | - |
| Acido Idrossiacetico 70%/70% Hydroxyacetic acid | - | - | 0 | - | - | - | 3 | 3 | - | - | - | - | - | 2 | 3 |
| Acido lattico/Lactic acid | 1 | 2 | - | 0 | 2 | - | 2 | 3 | 2 | 3 | 3 | - | 3 | 3 | - |
| Acido maleico/Maleic acid | - | 2 | 2 | 1 | - | 0 | 0 | 3 | - | 1 | 3 | - | 3 | 3 | 3 |
| Acido nitrico 5° 10%/5° 10% Nitric acid | 3 | 3 | 0 | 0 | 2 | 0 | 0 | 2 | 3 | 3 | - | 3 | 3 | 2 | - |
| Acido nitrico 20%/20% Nitric acid | 3 | 3 | - | 0 | 2 | - | 0 | 0 | 2 | 3 | 3 | - | 3 | 3 | - |
| Acido nitrico 50%/50% Nitric acid | 3 | 3 | - | 0 | 1 | - | 0 | 0 | 1 | 0 | 3 | - | 3 | 3 | - |
| Acido nitrico concentrato/Concentrated nitric acid | 0 | 0 | - | 0 | 0 | - | 0 | 0 | 0 | 0 | - | 3 | 3 | - | - |
| Acido nitroso/Nitrous acid | 3 | 3 | - | 3 | - | 1 | - | 0 | - | 0 | 0 | - | 3 | 3 | 0 |
| Acido oleico/Oleic acid | 2 | 2 | - | 2 | 0 | - | 2 | 0 | 0 | 1 | 3 | - | 3 | - | - |
| Acido ossalico freddo/Cold oxalic acid | 3 | 1 | 1 | 2 | 3 | 1 | 2 | 2 | 3 | 3 | 3 | - | 3 | 1 | 3 |

| | | Temperatura max di impiego C Max temperature of use C | | | | | | | | | | | | | | |
|---------------------------------------|--|--|----------|---------------------|---------------------------------|----------------------|-----------------------------|--------------------------------|----------|----------------------|-----------------------------|---------------------------|----------|--------|------------------|---------|
| | | 105 (HD) | 70 + 90 | 130 + 140 | 80 + 95 | 105 (HD) | 100 + 110 | 200 + 250 | 260 | 205 + 230 | | | | | | |
| Materiale in prova Tested material | | ALSI 304 | ALSI 316 | ALLUMINIO/ALUMINIUM | FUSIONE DI BRONZO/BRONZE FUSION | POIETILENE/POLYTHENE | GOMMA NATURALE/HEVEA RUBBER | GOMMA NITRILICA/NITRILE RUBBER | NEOPRENE | POIETILENE/POLYTHENE | POIOPROPILENE/POLYPROPYLENE | PVC (TIPO 1)/PVC (TYPE 1) | SILICONE | TEFLON | TITANIO/TITANIUM | VTION B |

| Aggressore Chimico/Agent | ALSI 304 | ALSI 316 | ALLUMINIO/ALUMINIUM | FUSIONE DI BRONZO/BRONZE FUSION | POIETILENE/POLYTHENE | GOMMA NATURALE/HEVEA RUBBER | GOMMA NITRILICA/NITRILE RUBBER | NEOPRENE | POIETILENE/POLYTHENE | POIOPROPILENE/POLYPROPYLENE | PVC (TIPO 1)/PVC (TYPE 1) | SILICONE | TEFLON | TITANIO/TITANIUM | VTION B |
|--|----------|----------|---------------------|---------------------------------|----------------------|-----------------------------|--------------------------------|----------|----------------------|-----------------------------|---------------------------|----------|--------|------------------|---------|
| Acido picrico/Picric acid | 2 | 2 | - | - | 3 | - | 3 | - | 3 | - | 3 | - | 3 | - | - |
| Acido pirogallico/Pyrogalllic acid | 3 | 3 | - | 2 | - | - | - | - | - | - | 3 | - | 3 | - | 3 |
| Acido solforico concentrato freddo/Cold concentrated sulfuric acid | 3 | 3 | 1 | 0 | 3 | 3 | - | 0 | 3 | - | 3 | 3 | 3 | 0 | 3 |
| Acido solforico 75° 100%/75° 100% Sulfuric acid | - | 0 | - | - | - | 0 | 0 | - | 2 | 2 | 0 | 3 | 0 | 3 | 3 |
| Acido solforoso/Sulfurous acid | 1 | 2 | 1 | 0 | 2 | 1 | 1 | 2 | 2 | 3 | 3 | - | 3 | 3 | 3 |
| Acido stearico/Stearic acid | 2 | 2 | 2 | 1 | 2 | - | 1 | - | 2 | 0 | 3 | - | 3 | 3 | - |
| Acido tannico/Tannic acid | 2 | 2 | - | 2 | 2 | - | 0 | - | 2 | 3 | 3 | - | 3 | 3 | - |
| Acido tartarico/Tartaric acid | 2 | 2 | 2 | 3 | 2 | - | 0 | - | 2 | 3 | 3 | - | 3 | 3 | - |
| Acqua distillata grado anal.7/Distilled water enol. degree 7 | 3 | 3 | 3 | 3 | - | 3 | 3 | 2 | - | 3 | 3 | - | 3 | 3 | - |
| Acqua dolce/Fresh water | 3 | 3 | 2 | 3 | 0 | 3 | 3 | 2 | 0 | 3 | 3 | - | 3 | 3 | - |
| Acqua marina/Seawater | 3 | 3 | 1 | 1 | 2 | - | 3 | 3 | 2 | 3 | 3 | - | 3 | 3 | 3 |
| Acqua ossigenata/Hydrogen peroxide | 1 | 3 | - | 0 | 2 | - | 0 | - | 2 | 3 | 3 | - | 3 | 2 | - |
| Acqua ossigenata 10%/10% Hydrogen peroxide | 1 | 1 | - | 0 | - | - | 3 | - | - | 3 | - | - | 3 | 1 | - |
| Acqua ossigenata 30%/30% Hydrogen peroxide | 2 | 2 | - | - | - | - | 0 | - | - | 3 | 3 | - | 3 | 2 | - |
| Acqua ossigenata 50%/50% Hydrogen peroxide | - | 2 | - | - | - | - | 0 | 1 | - | 2 | 3 | 3 | - | 3 | - |
| Acqua salata/Salted water | 3 | 3 | 2 | 2 | - | 3 | 3 | 2 | - | 3 | 3 | - | - | - | 3 |
| Acquaragia/Turpentine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | - | 3 | 3 | 1 | - |
| Acrilato di metile/Methyl acrylate | - | - | - | - | 0 | - | 0 | - | - | - | - | - | - | - | - |
| Acilonitrile/Acrylonitrile | 3 | 3 | 2 | 3 | - | - | 0 | - | 0 | - | 2 | - | 3 | - | 0 |
| Alcool amilico/Amyl alcohol | 3 | 3 | 1 | 3 | 2 | - | 2 | 2 | 2 | 3 | - | 3 | 3 | 2 | - |
| Alcool metilico 10%/10% Methyl alcohol | - | - | 1 | 1 | - | - | - | - | - | - | 3 | - | 3 | - | - |
| Alcool benzilico/Benzyl alcohol | 3 | 3 | 3 | 3 | 0 | 0 | 0 | 2 | 0 | 3 | 0 | - | - | - | 3 |
| Alluminato di sodio/Sodium aluminate | - | 3 | 1 | 2 | 2 | 3 | 3 | 3 | 2 | - | - | - | - | 2 | 3 |
| Ammine/Amines | 3 | 3 | 2 | 2 | - | - | 0 | - | - | - | 1 | - | 3 | 2 | - |
| Ammoniaca liquida/Liquid ammonia | 3 | 3 | - | 0 | 0 | - | 2 | - | 0 | 3 | 3 | - | 3 | - | - |
| Ammoniaca 10%/10% Ammonia | 2 | 2 | - | - | - | 0 | - | - | 3 | 3 | - | 3 | 3 | - | - |
| Anidride acetica/Acetic anhydride | 2 | 2 | 2 | 1 | 3 | - | 3 | - | 3 | 3 | 0 | - | 3 | 3 | - |
| Anidride fosforica sciolta/Dissolved phosphoric anhydride | 3 | 3 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | - | 0 | - | 3 | 0 | - |
| Anidride fosforica/Phosphoric anhydride | 3 | 3 | - | - | - | - | 3 | 0 | 0 | - | 0 | - | 3 | 0 | - |
| Anidride ftalica/Phthalic anhydride | 3 | - | - | - | - | - | - | - | - | - | - | - | 3 | - | - |
| Anidride maleica/Maleic anhydride | - | - | - | - | - | 0 | 0 | 0 | - | - | - | - | - | - | 3 |
| Anilina/Aniline | 3 | 3 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | - | 3 | 1 | 1 |
| Anticongelante/Antifreeze | 3 | 3 | 3 | 3 | - | 3 | 3 | 1 | - | 0 | 3 | - | - | - | 3 |
| Antiruggine/Rust preventer | 3 | 3 | - | 3 | - | - | 3 | 1 | - | 3 | - | - | - | - | 3 |
| Benzaldeide/Benzaldehyde | 3 | 3 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 3 | 3 | 0 |
| Benzene/Benzene | 2 | 2 | - | 2 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 3 | 3 | - |
| Benzina/Gasoline | 3 | 3 | 3 | 3 | 0 | 0 | 3 | 1 | 1 | 1 | 1 | - | 3 | 0 | 3 |
| Benzolo/Benzol | 3 | 3 | 3 | 2 | - | - | 0 | - | - | 3 | 0 | - | 3 | 3 | - |
| Bicarbonato di potassio/Potassium bicarbonate | - | 3 | - | - | 2 | 2 | 0 | - | 2 | 3 | 3 | - | 3 | 3 | 3 |
| Bicarbonato di sodio/Sodium bicarbonate | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | - | 3 | 3 | 3 |
| Bicloruro di etilene/Ethylene dichloride | 3 | 3 | 1 | 1 | - | 0 | 0 | 0 | - | 3 | 0 | - | 3 | 3 | 3 |
| Bicloruro di metilene/Methyl dichloride | - | - | - | - | - | 0 | 0 | 0 | - | - | - | - | - | - | 3 |
| Bicromato di potassio/Potassium dichromate | 2 | 2 | - | 1 | 2 | - | 3 | - | 2 | 3 | 3 | - | 3 | 3 | - |
| Bifloruro d'ammonio/Ammonium bifluoride | 1 | 3 | 0 | - | - | - | 3 | 3 | - | 3 | 3 | - | - | - | 3 |
| Biossido di zolfo/Sulfur dioxide | 3 | 3 | 0 | 2 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | - | 3 | 3 | 3 |
| Biossido di zolfo asc./Dry sulfur dioxide | 3 | 3 | 3 | 3 | 0 | 0 | - | 0 | 0 | 0 | - | 3 | 3 | - | 3 |
| Birra/Beer | 3 | 3 | 3 | 3 | 2 | - | 0 | - | 2 | 0 | 3 | 3 | 3 | 3 | 3 |
| Bisolfato di sodio/Sodium bisolfate | 3 | | | | | | | | | | | | | | |

Temperatura max di impiego | C
Max temperature of use | C

LEGENDA
0 nessuna informazione
1 sconsigliato
2 discreto
3 buono
3 eccellente

Materiale in prova
Tested material

| | | | | | | | | | | | | | |
|----------|----------|-----------------------------|---------------------------------|----------|-------|---------|-------|----------|---------|-------|---------|-----|---------|
| AISI 304 | AISI 316 | ALLUMINIO /ALUMINIUM | FUSIONE DI BRONZO/BRONZE FUSION | 105 (HD) | 70+90 | 130+140 | 80+95 | 105 (HD) | 100+110 | 60+80 | 200+250 | 260 | 205+230 |
| | | POLITENE/POLYTHENE | GOMMA NATURALE/HEVEA RUBBER | | | | | | | | | | |
| | | POLITENE/POLYTHENE | GOMMA NITRILICA/NITRILE RUBBER | | | | | | | | | | |
| | | POLITENE/POLYTHENE | NEOPRENE | | | | | | | | | | |
| | | POLIPROPILENE/POLYPROPYLENE | | | | | | | | | | | |
| | | PVC (TIPO 1)/PVC (TYPE 1) | | | | | | | | | | | |
| | | SILICONE | | | | | | | | | | | |
| | | TEFLON | | | | | | | | | | | |
| | | TITANIO/TITANIUM | | | | | | | | | | | |
| | | VITON B | | | | | | | | | | | |

Aggressore Chimico/Agent

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bromuro di metile/Methyl bromide | - | - | - | - | 0 | 0 | 2 | 0 | 0 | - | - | - | - | 3 |
| Bromuro di potassio/Potassium bromide | 1 | 2 | 1 | 1 | 2 | - | 3 | - | 2 | 3 | 3 | - | 3 | 3 |
| Butadiene/Butadiene | - | 3 | 1 | 1 | - | - | 3 | 2 | - | - | 3 | - | - | 2 |
| Butano/Butane | 3 | 3 | 3 | 3 | 1 | - | 3 | - | 1 | 0 | 3 | - | - | - |
| Butanolo/Butanol | 3 | 3 | 3 | 3 | - | - | - | - | 2 | 3 | 2 | 3 | - | 3 |
| Carbonato d'ammonio/Ammonium carbonate | 2 | 2 | 1 | 2 | - | - | 0 | 3 | - | 3 | 3 | - | 3 | 3 |
| Carbonato di potassio/Potassium carbonate | 2 | 2 | - | 1 | 2 | - | 2 | - | 2 | 3 | 3 | 3 | - | 3 |
| Carbonato di sodio/Sodium carbonate | 2 | 2 | - | 2 | 2 | 3 | 3 | 2 | 3 | 3 | - | 3 | 3 | 3 |
| Kerosene/Kerosene | 3 | 3 | - | 3 | 0 | 0 | 3 | 0 | 0 | 3 | - | 3 | 3 | 3 |
| Chetoni/Ketones | 3 | 3 | 2 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | - | 3 | 3 |
| Cianuro di rame/Cupric cyanide | 2 | 2 | - | 0 | 2 | - | 3 | - | 2 | 3 | 3 | - | 3 | 3 |
| Cianuro di sodio/Sodium cyanide | 2 | 2 | 0 | 0 | 2 | 3 | 3 | - | 2 | 3 | 3 | - | 3 | 3 |
| Clorato di potassio/Potassium chlorate | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | - | 3 | 3 |
| Clorato di sodio/Sodium chlorate | - | 2 | - | 2 | 2 | - | 0 | - | 2 | 3 | 3 | - | 3 | 3 |
| Clorobenzene mono/Chlorobenzene mono | - | 3 | - | 2 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 3 | - |
| Clorofornio/Chloroform | 3 | 3 | - | 2 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 3 | 3 |
| Cloruro di alluminio/Aluminium chloride | 0 | - | - | 1 | - | - | 3 | - | - | 3 | 3 | - | 3 | 1 |
| Cloruro di alluminio 20%/20% Aluminium chloride | 0 | 0 | 0 | 0 | 2 | - | 3 | - | 2 | 3 | 3 | - | - | 3 |
| Cloruro d'ammonio/Ammonium chloride | 0 | - | - | 0 | 2 | - | 3 | - | 2 | 3 | 3 | - | 3 | 3 |
| Cloruro di acetilene/Acetylene chloride | 1 | 3 | - | 0 | - | 3 | - | - | - | - | - | - | 3 | 3 |
| Cloruro di amile/Amyl chloride | 1 | 2 | - | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 3 | 0 |
| Cloruro di calcio/Calcium chloride | - | - | - | 2 | 2 | - | 3 | - | 2 | 3 | 3 | - | 3 | 3 |
| Cloruro di etile/Ethyl chloride | 3 | 3 | - | 2 | 0 | - | 0 | - | 0 | 0 | 0 | - | 3 | 3 |
| Cloruro di etilene/Ethylene chloride | 0 | 0 | 1 | 3 | - | 0 | 0 | 0 | - | 0 | 0 | - | 3 | 2 |
| Cloruro ferrico/Ferric chloride | - | - | - | 0 | 2 | 2 | 1 | 2 | 2 | 3 | 3 | 3 | 3 | 3 |
| Cloruro ferroso/Ferrous chloride | - | 0 | - | 1 | 2 | - | 2 | 3 | 2 | 3 | 3 | - | 3 | 3 |
| Cloruro di magnesio/Magnesium chloride | 1 | 2 | 0 | 2 | 2 | - | 3 | - | 2 | 3 | 3 | - | 3 | 3 |
| Cloruro di metile/Methyl chloride | 1 | 2 | 0 | 3 | 0 | - | 0 | - | 0 | 0 | 0 | - | 3 | 3 |
| Cloruro di metilene/Methylene chloride | 3 | 3 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 3 | 3 |
| Cloruro di nichel/Nickel chloride | 2 | 2 | 0 | 0 | 2 | - | 3 | 3 | 2 | 3 | 3 | - | 3 | 3 |
| Cloruro di potassio/Potassium chloride | 3 | 1 | 2 | 1 | 2 | 3 | 3 | 2 | 3 | 3 | - | 3 | 3 | 3 |
| Cloruro di rame/Cuprous chloride | 0 | 0 | 0 | 0 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 |
| Cloruro di sodio/Sodium chloride | 2 | 2 | 1 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 |
| Detergente/Detergent | - | 3 | - | 3 | 2 | - | 3 | - | 2 | 3 | 3 | - | 3 | - |
| Dicloroetano/Dichloroethane | 2 | 2 | - | - | 0 | - | - | 0 | - | 0 | - | 3 | - | - |
| Dietilammina/Diethylamine | - | 3 | - | 3 | - | 1 | 2 | 0 | - | 1 | 0 | - | 3 | 0 |
| Dietilsolfato/Diethyl sulfate | - | 0 | - | - | - | - | 3 | - | - | - | - | - | 3 | - |
| Eptano/Heptane | - | 3 | - | 3 | 0 | - | 3 | 2 | 0 | 0 | 3 | - | 3 | 2 |
| Esano/Hexane | - | 3 | - | 2 | - | 0 | 3 | 2 | - | 1 | 1 | - | 3 | 3 |
| Essenza di arancia/Orange oil | 3 | 3 | - | - | - | - | 3 | 0 | - | 3 | - | - | - | 3 |
| Essenza di limone/Lemon oil | 3 | 3 | - | - | - | - | 0 | 0 | - | 0 | - | - | - | 3 |
| Essenza di pino/Pine oil | 3 | 3 | 3 | 0 | - | 0 | 3 | 0 | - | 3 | - | - | - | 3 |
| Etano/Ethane | - | 3 | 3 | 3 | - | 0 | 3 | 2 | - | - | - | - | - | 3 |
| Etanolammina/Ethanolamine | 3 | 3 | - | - | - | 1 | 2 | 2 | - | - | 3 | - | - | 0 |
| Etere/Ether | 3 | 3 | 3 | 2 | - | 0 | 0 | 0 | - | 0 | - | - | - | - |
| Etere di isopropile/Isopropyl ether | - | 3 | - | 3 | - | 0 | 2 | 0 | - | 0 | - | - | - | 0 |
| Etilacetato/Ethylacetate | 3 | 3 | 2 | 2 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 3 | 0 |
| Enolo° acido carbolico/Phenol° Carbollic acid | 2 | 2 | 2 | 2 | 0 | - | 0 | 2 | 3 | - | 3 | 1 | - | - |
| Enolo 10%/10% Phenol | 3 | 3 | - | 1 | - | - | - | - | - | 3 | - | 3 | - | - |
| Ferrocianuro potassico/Potassium ferrocyanide | 2 | 2 | - | 3 | 3 | - | 0 | - | 3 | - | 3 | - | 3 | - |
| Fluoro d'alluminio/Aluminium fluoride | 0 | 1 | - | 2 | - | 3 | 2 | 3 | 3 | - | 3 | 0 | 2 | - |
| Fluoro di sodio/Sodium fluoride | 0 | - | 1 | 1 | 1 | - | 0 | - | 1 | - | 0 | - | 3 | 3 |
| Fluorato stannico/Stannic fluoroborate | - | - | - | - | - | - | 3 | 3 | - | - | - | - | - | 3 |
| Fluoro/Fluorine | - | 2 | 0 | 0 | 1 | - | - | - | 1 | - | 1 | - | 1 | 0 |
| Fluorato di rame/Cupric fluoroborate | 0 | 0 | 0 | 0 | 3 | 3 | 2 | 3 | 3 | - | 3 | - | 3 | 3 |
| Formaldeide/Formaldehyde | 3 | 3 | 2 | 3 | 2 | - | 1 | 0 | 2 | 3 | 3 | 3 | 3 | 0 |
| Formaldeide 40%/40% Formaldehyde | - | 3 | - | - | - | - | 2 | - | 3 | 2 | - | 3 | 3 | - |
| Fosfato d'ammonio/Ammonium phosphate | - | 0 | - | 1 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | - | 3 | 3 |
| Fosfato di tricresile/Tricresyl phosphate | - | 3 | - | - | - | - | 0 | 0 | - | 0 | - | 3 | 2 | 2 |
| Freon 11/Freon 11 | - | 3 | 2 | 2 | 1 | 0 | 1 | 0 | 1 | - | 2 | - | - | 1 |
| Freon 12 bagnato/Wet Freon 12 | - | 0 | 2 | 2 | 1 | - | 3 | - | 1 | 3 | 2 | - | 3 | - |

Temperatura max di impiego | C
Max temperature of use | C

LEGENDA
0 nessuna informazione
1 sconsigliato
2 discreto
3 buono
3 eccellente

Materiale in prova
Tested material

| | | | | | | | | | | | | | |
|----------|----------|-----------------------------|---------------------------------|----------|-------|---------|-------|----------|---------|-------|---------|-----|---------|
| AISI 304 | AISI 316 | ALLUMINIO /ALUMINIUM | FUSIONE DI BRONZO/BRONZE FUSION | 105 (HD) | 70+90 | 130+140 | 80+95 | 105 (HD) | 100+110 | 60+80 | 200+250 | 260 | 205+230 |
| | | POLITENE/POLYTHENE | GOMMA NATURALE/HEVEA RUBBER | | | | | | | | | | |
| | | POLITENE/POLYTHENE | GOMMA NITRILICA/NITRILE RUBBER | | | | | | | | | | |
| | | POLITENE/POLYTHENE | NEOPRENE | | | | | | | | | | |
| | | POLIPROPILENE/POLYPROPYLENE | | | | | | | | | | | |
| | | PVC (TIPO 1)/PVC (TYPE 1) | | | | | | | | | | | |
| | | SILICONE | | | | | | | | | | | |
| | | TEFLON | | | | | | | | | | | |
| | | TITANIO/TITANIUM | | | | | | | | | | | |
| | | VITON B | | | | | | | | | | | |

Aggressore Chimico/Agent

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Freon T.F./Freon (T.F.) | - | 3 | 2 | 2 | - | 0 | 3 | 3 | - | 0 | 2 | - | - | 2 |
| Gasolio/Gasoil | 3 | 3 | - | 3 | - | - | 3 | - | - | 3 | - | - | - | 3 |
| Glicerina/Glycerol | 2 | 2 | 3 | 3 | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 |
| Glicol dietilenico/Diethylene glycol | - | 3 | - | 3 | 2 | 3 | 3 | 3 | 2 | - | - | 2 | - | 3 |
| Glicol etilenico/Glycol | - | 3 | 3 | 2 | 2 | 2 | 3 | 2 | 2 | - | 3 | - | 3 | 3 |
| Glicole di propilene/Propylene glycol | 2 | 3 | 2 | 2 | 2 | - | 3 | 1 | 2 | - | - | - | - | 3 |
| Glucosio/Glucose | - | 2 | 2 | 3 | 2 | - | 3 | 3 | 2 | 3 | - | 3 | - | 3 |
| Idrato d'ammonio/Ammonium hydroxide | 3 | 3 | 1 | 0 | 2 | 1 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 2 |
| Idrarina/Hydrazine | 3 | 3 | - | - | 1 | 2 | 2 | - | - | - | - | - | - | 3 |
| Idrocarburi aromatici/Coal chemicals | - | - | 3 | 3 | 1 | - | 0 | - | 1 | - | 0 | - | - | - |
| Idrogeno solforato asc./Dry hydrogen sulfide | - | 2 | - | 0 | - | 0 | - | - | - | - | 3 | - | 3 | 0 |
| Idrogeno solforato aq./Aqueous hydrogen sulfide | - | 2 | - | 0 | 2 | 0 | 1 | 2 | 2 | 3 | 3 | - | 3 | 0 |
| Idrosolfato di sodio/Sodium hydrosulfite | - | - | 3 | 1 | - | 3 | - | 3 | - | 1 | - | 3 | - | 3 |
| Idrosolfato di Zinco/Zinc hydrosulfite | - | 3 | 0 | 0 | - | - | 3 | 3 | - | - | - | - | - | - |
| Idrossido d'alluminio/Alumina trihydrate | - | 2 | - | 3 | - | - | 3 | 2 | - | 3 | 3 | - | 3 | 2 |
| Idrossido di calcio/Calcium hydroxide | 0 | 2 | 0 | 2 | 2 | - | 3 | - | 2 | 3 | - | 3 | 3 | - |
| Idrossido di magnesio/Magnesium hydroxide | - | 3 | - | 0 | 2 | 1 | 2 | 2 | 2 | 3 | 3 | - | 3 | 3 |
| Idrossido di potassio/Potassium hydroxide | - | 2 | - | 0 | 2 | 1 | 1 | 3 | 2 | 3 | 3 | - | 3 | 1 |
| Idrossido di sodio 20%/20% Sodium hydroxide | 2 | 2 | 0 | 1 | 2 | - | 3 | - | 2 | 3 | 3 | - | 3 | 3 |
| Idrossido di sodio 50%/50% Sodium hydroxide | - | 2 | - | 1 | 1 | 0 | 0 | - | 1 | 3 | 3 | - | 3 | 0 |
| Idrossido di sodio 80%/80% Sodium hydroxide | 0 | 0 | 0 | 1 | 1 | - | 0 | - | 1 | 3 | 3 | - | 3 | 3 |
| Inchiostro/Ink | - | 3 | - | 1 | 2 | - | 3 | - | 2 | - | - | - | - | 3 |
| Iodio/Iodine | 0 | 0 | 0 | 0 | 0 | - | 2 | - | 0 | 0 | 0 | - | 3 | 3 |
| Iodio in alcool/Iodine in alcohol | - | 2 | - | - | - | - | 0 | 0 | - | 2 | 0 | - | 3 | 0 |
| Iodioformio/Iodoform | 0 | 3 | - | - | - | - | - | - | - | - | - | - | 3 | - |
| Ipoclorito di calcio/Calcium hypochlorite | 0 | - | - | 0 | 2 | - | 2 | 0 | 2 | 3 | 0 | - | 3 | 3 |
| Ipoclorito di sodio/Sodium hypochlorite | - | 3 | - | - | - | - | 2 | 3 | - | 3 | 3 | 3 | 3 | 3 |
| Ipoclorito di sodio fino al 20%/Sodium hypochlorite up to 20% | 1 | 1 | 1 | 0 | 2 | 1 | 1 | 0 | 2 | 0 | 3 | 3 | 3 | 3 |
| Iposolfato di sodio/Sodium hyposulphate | 3 | 3 | 0 | 0 | - | 1 | - | 1 | - | - | - | 2 | 3 | - |
| Isobutile/Isobutyl | 3 | 3 | 2 | 3 | - | 3 | 1 | 3 | - | - | - | 3 | - | 3 |
| Isopropile/Isopropyl | 3 | 3 | 2 | 3 | - | 3 | 1 | 2 | - | 3 | - | 3 | - | 3 |
| Isotono/Isotone | - | - | 3 | - | - | 0 | 3 | - | 0 | - | - | - | - | 3 |
| Latte/Milk | 3 | 3 | 3 | 1 | 2 | 3 | | | | | | | | |

| Temperatura max di impiego C Max temperature of use C | Materiale in prova Tested material | | | | | | | | | | | | | | |
|--|---------------------------------------|----------|-----------------------|-----------------------------------|----------------------------|-------------------------------|----------------------------------|----------|----------------------------|-------------------------------|-----------------------------|----------|--------|--------------------|---------|
| | AISI 304 | AISI 316 | ALLUMINIO / ALUMINIUM | FUSIONE DI BRONZO / BRONZE FUSION | POLIETILENE / POLYETHYLENE | GOMMA NATURALE / HEVEA RUBBER | GOMMA NITRILICA / NITRILE RUBBER | NEOPRENE | POLIETILENE / POLYETHYLENE | POLIPROPYLENE / POLYPROPYLENE | PVC (TIPO 1) / PVC (TYPE 1) | SILICONE | TEFLON | TITANIO / TITANIUM | VITON B |
| 0 nessuna informazione 1 scongiurato 2 discreto 3 buono 4 eccellente | | | | | | | | | | | | | | | |

Aggressore Chimico/Agent

| | | | | | | | | | | | | | | |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Olio di colza/Rape oil | 3 | 3 | 3 | 3 | 0 | 2 | 0 | - | 3 | - | - | - | - | 3 |
| Olio di concia/Tanning oil | 3 | 3 | - | - | - | 3 | 0 | - | - | - | - | - | - | 3 |
| Olio di creosoto/Creosote oil | 2 | 2 | - | - | - | 3 | - | 0 | - | - | - | - | - | - |
| Olio di fegato di merluzzo/Cod-liver oil | - | 3 | - | - | - | 3 | - | - | 3 | - | 3 | - | - | - |
| Olio di garofano/Clove oil | 3 | 3 | - | - | - | 3 | - | - | 2 | - | - | - | - | 3 |
| Olio di lino/linseed oil | 3 | 3 | - | 3 | - | 3 | - | - | 3 | 3 | - | - | - | - |
| Olio di mais/Corn oil | - | 3 | - | 2 | - | 3 | - | - | 3 | - | - | - | - | - |
| Olio di menta/Mint oil | 3 | 3 | - | 3 | - | 0 | 0 | - | 0 | - | - | - | - | 3 |
| Olio di oliva/Olive oil | 3 | 3 | - | 2 | - | 0 | 3 | 2 | - | 3 | 3 | - | - | 3 |
| Olio di palma/Palm butter | 3 | 3 | 2 | - | - | 3 | 0 | - | - | 3 | - | - | - | 3 |
| Olio di semi di cotone/Cottonseed oil | 3 | 3 | 2 | 2 | - | 0 | 3 | 0 | - | 3 | 3 | 3 | - | 3 |
| Olio di sesamo/Sesame oil | 3 | 3 | 3 | 3 | - | - | 3 | 0 | - | - | 3 | - | - | 3 |
| Olio di silicone/Silicone oil | 3 | 3 | - | 3 | - | 3 | 3 | 3 | - | 3 | - | - | - | 3 |
| Olio di soia/Soybean oil | 3 | 3 | 3 | 2 | - | 0 | 3 | 0 | - | 3 | 3 | - | - | 3 |
| Olio minerale/Mineral oil | 3 | 3 | - | 3 | - | 0 | 3 | 2 | - | 2 | 3 | - | - | 3 |
| Ossalato d'ammonio/Ammonium oxalate | 3 | 3 | - | - | - | 3 | 3 | - | - | - | - | - | - | - |
| Ossido di difenile/Diphenyl oxide | - | 3 | - | 3 | - | 0 | 0 | 0 | - | - | - | - | - | 3 |
| Ossido di etilene/Ethylene oxide | - | 3 | - | 3 | - | 0 | 0 | 0 | - | 0 | 2 | 3 | - | 0 |
| Ossido di magnesio/Magnesium oxide | 2 | 2 | 0 | - | - | - | 3 | - | - | - | - | - | - | - |
| Paraffina/Paraffin | 3 | 3 | 3 | 3 | - | - | 3 | 2 | - | 3 | 3 | - | - | 3 |
| Pentano/Pentane | 3 | 3 | - | 3 | - | 2 | 3 | 2 | - | - | - | - | - | 3 |
| Perborato di sodio/Sodium perborate | - | 1 | - | 1 | - | - | 2 | 2 | - | 3 | - | - | - | 3 |
| Percloroetilene/Perchloroethylene | - | 3 | 3 | 1 | - | 0 | 1 | 0 | - | 0 | - | - | - | 3 |
| Permanganato potassico/Potassium permanganate | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | - | 3 | 3 | 2 |
| Peroossido di sodio/Sodium peroxide | 3 | 3 | - | 1 | - | - | 1 | - | - | - | 3 | - | 3 | - |
| Persolfato d'ammonio/Ammonium persulfate | 2 | 3 | - | 3 | - | - | 3 | - | - | 3 | - | 3 | - | - |
| Petrolato/Petrolatum | - | 3 | 2 | 2 | - | 0 | 3 | 2 | - | - | - | - | - | 3 |
| Piridina/Pyridine | 1 | 2 | 2 | - | 1 | 0 | 0 | 0 | 1 | 2 | - | - | - | 0 |
| Placcatura all'antimonio bagno 55°C/55°C antimony plating bath | - | 3 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 |
| Polifosfato di sodio/Sodium polyphosphate | 3 | 3 | 0 | 1 | - | 3 | 3 | 0 | - | - | - | - | - | 3 |
| Potassa/Potassium carbonate | - | 3 | - | 1 | 2 | - | 3 | - | 2 | 3 | 3 | - | - | - |
| Propano liquefatto/Liquidified propane | 3 | 3 | 3 | 3 | - | 0 | 3 | 2 | - | 0 | 0 | - | - | 3 |
| Propile/Propyl | 3 | 3 | 3 | 3 | - | 3 | 3 | 3 | - | 3 | 3 | - | 3 | 3 |
| Saponi liquidi/Liquid soaps | 2 | 3 | 2 | 2 | 2 | 0 | 3 | 2 | 2 | 3 | 0 | 2 | 3 | 3 |
| Xilene/Xylene | 3 | 3 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 3 | - |
| Silicato di sodio/Sodium silicate | 3 | 3 | 1 | 1 | - | 3 | 3 | 3 | - | 3 | 3 | 3 | 3 | 3 |
| Solfato alluminio/Aluminium sulfate | 3 | 1 | 3 | 1 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 |
| Solfato alluminio potassio 10%/10% Potassium aluminium sulfate | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | - | 3 | - | 3 | - |
| Solfato alluminio potassio 100%/100% Potassium aluminium sulfate | 0 | 3 | 2 | 1 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | - | 3 | - |
| Solfato d'ammonio/Ammonium sulfate | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | - |
| Solfato di nichel/Nickel sulfate | 3 | 2 | 0 | 1 | 2 | 1 | 3 | 3 | 2 | 3 | 3 | - | 3 | 3 |
| Solfato di potassio/Potassium sulfate | 3 | 3 | 3 | 2 | 2 | 1 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 |
| Solfato di rame/Cupric sulfate | - | 2 | - | - | - | - | 2 | 3 | - | 3 | 3 | 3 | 3 | 2 |
| Solfato di rame 5%/5% Cupric sulfate | 3 | 3 | 0 | 0 | 2 | 1 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 |
| Solfato di sodio/Sodium sulfate | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | - | 3 | 3 |
| Solfato di zinco/Zinc sulfate | 2 | 3 | 0 | 2 | 2 | - | 3 | - | 2 | 3 | 1 | - | 3 | - |
| Solfato ferrico/Ferric sulfate | 1 | 2 | 0 | 0 | - | - | 2 | - | - | 3 | 3 | - | 3 | - |
| Solfato ferroso/Ferrous sulfate | 2 | 2 | 0 | 1 | 2 | 2 | 3 | 2 | 2 | 3 | 3 | - | 3 | 2 |
| Solfato di sodio/Sodium sulfite | - | 1 | - | 1 | 3 | 2 | 3 | 2 | 3 | - | 3 | - | 3 | 3 |
| Solfuro di potassio/Potassium sulfide | 2 | 2 | - | - | - | - | - | - | - | 3 | - | 3 | - | - |
| Solfuro di sodio/Sodium sulfide | 3 | 3 | 0 | 0 | 2 | 1 | 0 | 3 | 2 | 3 | 3 | - | 3 | 3 |
| Succo d'uva/Grape juice | 3 | 3 | 2 | 2 | 2 | - | 3 | 3 | 2 | - | 3 | - | - | 3 |
| Succo di frutta/Fruit juice | 2 | 3 | 2 | 2 | 2 | - | 3 | - | 2 | 3 | 3 | - | - | - |
| Sviluppatore fotografico/Photographic developer | 1 | 3 | 1 | - | 2 | - | 3 | 3 | 2 | 3 | 3 | - | 3 | 3 |
| Tetraborato di sodio/Sodium tetraborate | - | 3 | - | - | - | 3 | - | - | - | 3 | - | - | - | 3 |
| Tetracloro etano/Tetrachloroethane | - | 3 | - | - | - | 0 | 0 | - | 3 | 0 | - | 3 | 3 | 3 |
| Tetraidrofurano/Tetrahydrofuran | - | 3 | - | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | - | - | 0 |
| Tiosolfato d'ammonio/Ammonium thiosulfate | - | 3 | - | - | - | - | 3 | 3 | - | - | - | - | - | - |
| Tiosolfato di sodio iposolfato/Sodium thiosulfate | 3 | 3 | 2 | 0 | - | 1 | 2 | 3 | - | 3 | 3 | 3 | - | 3 |
| Toluene toluolo/Toluene toluol | 3 | 3 | - | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 3 | 2 |
| Tricloroetano/Trichloroethane | 1 | 3 | 1 | 1 | - | 0 | 0 | 0 | - | - | - | - | 3 | 3 |

| Temperatura max di impiego C Max temperature of use C | Materiale in prova Tested material | | | | | | | | | | | | | | |
|--|---------------------------------------|----------|-----------------------|-----------------------------------|----------------------------|-------------------------------|----------------------------------|----------|----------------------------|-------------------------------|-----------------------------|----------|--------|--------------------|---------|
| | AISI 304 | AISI 316 | ALLUMINIO / ALUMINIUM | FUSIONE DI BRONZO / BRONZE FUSION | POLIETILENE / POLYETHYLENE | GOMMA NATURALE / HEVEA RUBBER | GOMMA NITRILICA / NITRILE RUBBER | NEOPRENE | POLIETILENE / POLYETHYLENE | POLIPROPYLENE / POLYPROPYLENE | PVC (TIPO 1) / PVC (TYPE 1) | SILICONE | TEFLON | TITANIO / TITANIUM | VITON B |
| 0 nessuna informazione 1 scongiurato 2 discreto 3 buono 4 eccellente | | | | | | | | | | | | | | | |

Aggressore Chimico/Agent

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tricloroetilene/Trichloroethylene | 2 | 2 | - | 2 | 0 | - | 0 | - | 0 | 0 | 0 | - | 3 | 3 | - |
| Tricloropropano/Trichloropropane | - | 3 | - | 3 | - | - | 3 | 3 | - | - | - | - | - | - | 3 |
| Trietilammina/Triethylamine | - | - | - | 3 | - | - | 3 | 2 | - | 3 | - | - | - | - | 3 |
| Trioossido di zolfo asciutto/Dry sulfur trioxide | 3 | 1 | 3 | 2 | - | 1 | 0 | 0 | - | 0 | - | 3 | - | 3 | - |
| Urina/Urine | 3 | 3 | 2 | 1 | 2 | - | 3 | 0 | 2 | 3 | 3 | - | - | - | 3 |
| Vernice/Paint | 2 | 2 | 2 | 3 | - | - | 2 | - | - | 3 | - | - | - | - | 3 |
| Zucchero liquido/Liquid sugar | 3 | 3 | 3 | 3 | - | - | 3 | - | - | 3 | - | - | - | - | - |
| Soluzione deposito galvanico/Plating solution | | | | | | | | | | | | | | | |
| Arsenico 44jC/44jC Arsenic | - | 3 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Antimonio 55jC/55jC Antimony | - | 3 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Soluzione deposito ottone/Brass deposit solution | | | | | | | | | | | | | | | |
| Bagno deposito lento 38jC/38jC Slow deposit bath | - | 3 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Bagno deposito veloce 44jC/44jC Fast deposit bath | - | 3 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Soluzione deposito bronzo/Bronze deposit solutions | | | | | | | | | | | | | | | |
| Bagno bronzo/Cu/Zn/Cu/Zn Bronze bath | - | 3 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Bagno bronzo/Cu/Sn 71jC/Cu/Sn 71jC Bronze bath | - | 3 | - | - | - | - | 3 | 2 | - | 3 | 0 | - | 3 | 3 | 3 |
| Bagno bronzo/Cu/Zn 38jC/Cu/Zn 38jC Bronze bath | - | 3 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Soluzione deposito cadmio/Cadmium deposit solution | | | | | | | | | | | | | | | |
| Bagno al cianuro 32jC/32jC Cyanide bath | - | 3 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Bagno al fluoroborato 55jC/55jC Fluoroborate bath | - | 3 | - | - | - | - | 2 | 1 | - | 3 | 3 | - | 3 | 0 | 3 |
| Soluzione deposito cromo/Chromium deposit bath | | | | | | | | | | | | | | | |
| Bagno acido fluorato 55jC/55jC Fluorate acid bath | - | 0 | - | - | - | - | 0 | 0 | - | 3 | 3 | - | 3 | 1 | 1 |
| Bagno al fluosilicato 35jC/35jC Fluosilicate bath | - | 1 | - | - | - | - | 0 | 0 | - | 3 | 3 | - | 3 | 1 | 1 |
| Bagno cromatura nera 46jC/46jC Black chrome-plating solution | - | 1 | - | - | - | - | 0 | 0 | - | 3 | 3 | - | 3 | 3 | 1 |
| Soluzione per ramatura al cianuro/Cyanide copper-plating solution | | | | | | | | | | | | | | | |
| Bagno sale rochelle 66jC/66jC Rochelles salt bath | - | 3 | - | - | - | - | 3 | 2 | - | 3 | 0 | - | 3 | 3 | 3 |
| Bagno ramatura dir. 49jC/49jC Copper-plating bath | - | 3 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Bagno ramatura vel. 82jC/82jC Copper-plating bath | - | 3 | - | - | - | - | 3 | 2 | - | 3 | 0 | - | 3 | 3 | 3 |
| Soluzione ramatura acida/Acid copper-plating solution | | | | | | | | | | | | | | | |
| Bagno al fluoroborato 49jC/49jC Fluoroborate bath | - | 0 | - | - | - | - | 2 | 1 | - | 3 | 3 | - | 3 | 0 | 3 |
| Bagno al solfato di rame/Cupric sulfate bath | - | 0 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Soluzione ramatura/Copper-plating solution | | | | | | | | | | | | | | | |
| Al pirofosfato 60jC/60jC Pyrophosphate | - | 3 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Catalitica 60jC/60jC Catalytic | - | - | - | - | - | - | 0 | 0 | - | 3 | 3 | - | 3 | - | 3 |
| Soluzione per doratura/Gold plating solution | | | | | | | | | | | | | | | |
| Bagno acido 24jC/24jC Acid bath | - | 1 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Bagno al cianuro 66jC/66jC Cyanide bath | - | 3 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Bagno neutro 24jC/24jC Neutral bath | - | 1 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Soluzione deposito indio solfamato/Sulfamate indium deposit solution | - | 1 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Soluzione per deposito di ferro/Ferrous deposit solution | | | | | | | | | | | | | | | |
| Bagno al cloruro ferrico 88jC/88jC Ferric chloride bath | - | 0 | - | - | - | - | 2 | 0 | - | 1 | 0 | - | 3 | 3 | 3 |
| Bagno al cloruro solfato 71jC/71jC Sulfate chloride bath | - | 0 | - | - | - | - | 2 | 1 | - | 3 | 0 | - | 3 | 3 | 3 |
| Bagno al fluoroborato 63jC/63jC Fluoroborate bath | - | 0 | - | - | - | - | 2 | 1 | - | 3 | 0 | 3 | 0 | 3 | - |
| Bagno al solfamato 60jC/60jC Sulfamate bath | - | 0 | - | - | - | - | 3 | 3 | - | 3 | 3 | 0 | 3 | 3 | 3 |
| Bagno al solfato ferrico 66jC/66jC Ferric sulfate bath | - | 1 | - | - | - | - | 3 | 2 | - | 3 | 0 | - | 3 | 3 | 3 |
| Bagno all'ammonio solfato 60jC/60jC Ammonium sulfate bath | - | 1 | - | - | - | - | 3 | 2 | - | 3 | 0 | - | 3 | 3 | 3 |
| Bagno al fluoroborato 38°77jC/38°77jC Fluoroborate bath | - | 1 | - | - | - | - | 2 | 1 | - | 3 | 0 | - | 3 | 0 | 3 |
| Bagno al solfamato 38°60jC/38°60jC sulfamate bath | - | 1 | - | - | - | - | 3 | 3 | - | 3 | 3 | - | 3 | 3 | 3 |
| Bagno chimico 93jC/93jC Chemical bath | - | - | - | - | - | - | 0 | 0 | - | 0 | 0 | - | 3 | - | 3 |
| Bagno concentrato al cloruro 55°71jC/55°71jC concentrated chloride bath | - | 1 | - | - | - | - | 3 | 2 | - | 3 | 0 | - | 3 | 3 | 3 |
| Bagno di watts 46°71jC/46°71jC | | | | | | | | | | | | | | | |

Tabella sulla viscosità

Viscosity table

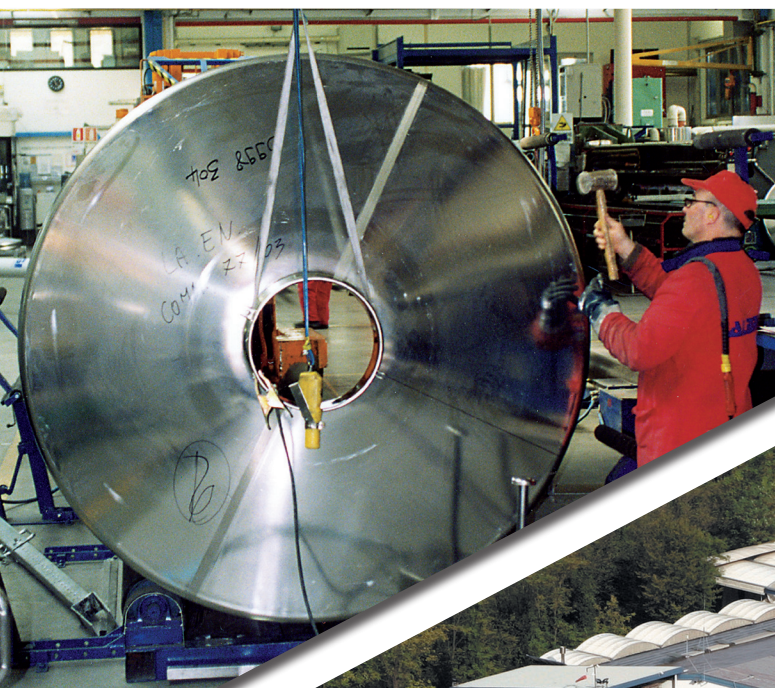
| Grado | Viscosità cinematica | | | Tempo di passaggio | | | Viscosità dinamica in secondi nell'ugello | | | | Esempi in mPas con un peso specifico di | Temp. °C | Visc. mPa s | Peso spec. |
|---------------|----------------------|-------|-------|--------------------|-------|-------|--|-------|-------|-------|--|----------|-------------|-----------------|
| Engler degree | cinematic viscosity | | | Transit time | | | Dynamic viscosity in seconds in the nozzle | | | | Examples in mPas with a specific weight of | Temp. °C | Visc. MPas | Weight specific |
| | cStok | Redw | Sayb | 4Ø | 6Ø | 8Ø | 0,80 | 0,90 | 1,00 | 1,20 | | | | |
| 1,00 | 1,00 | 26,0 | 31,6 | 10,00 | 4,50 | 2,40 | 0,80 | 0,90 | 1,00 | 1,20 | Coca cola | 20 | 1,10 | 1,00 |
| 1,10 | 1,82 | 30,0 | 33,6 | 10,20 | 4,60 | 2,41 | 1,46 | 1,64 | 1,82 | 2,18 | Latte intero | 20 | 1,50 | 1,00 |
| 1,20 | 2,82 | 32,2 | 36,0 | 10,40 | 4,65 | 2,42 | 2,26 | 2,54 | 2,82 | 3,38 | Mosto dolce di ribes | 20 | 2,40 | |
| 1,30 | 3,91 | 34,7 | 39,0 | 10,60 | 4,70 | 2,43 | 3,13 | 3,52 | 3,91 | 4,69 | Liquore alle erbe | 20 | 3,40 | |
| 1,40 | 5,05 | 37,7 | 42,8 | 10,80 | 4,75 | 2,44 | 4,04 | 4,55 | 5,05 | 6,06 | Succo concentrato di mela diluito | 20 | 7,3 | |
| 1,50 | 6,20 | 41,0 | 46,0 | 10,90 | 4,80 | 2,45 | 4,96 | 5,58 | 6,20 | 7,44 | Latticello puro | 20 | 8,10 | |
| 1,60 | 7,40 | 44,1 | 50,0 | 11,00 | 4,83 | 2,45 | 5,93 | 6,66 | 7,40 | 8,88 | Bevanda al cacao | 20 | 7,25 | |
| 1,70 | 8,55 | 47,5 | 56,0 | 11,10 | 4,86 | 2,46 | 6,84 | 7,70 | 8,55 | 10,26 | Latte condensato 7,5% | 20 | 12,6 | |
| 1,80 | 9,65 | 51,0 | 58,0 | 11,20 | 4,90 | 2,47 | 7,72 | 8,69 | 9,65 | 11,60 | Soluzione zuccherina 50% | 20 | 15,8 | 1,23 |
| 1,90 | 10,70 | 54,0 | 61,0 | 11,30 | 4,93 | 2,48 | 8,56 | 9,64 | 10,70 | 12,80 | Liquore alla frutta | 20 | 12,1 | |
| 2,00 | 11,80 | 57,5 | 65,5 | 11,40 | 4,96 | 2,49 | 9,45 | 10,60 | 11,80 | 14,20 | Estratto di caffè 30% materia secca | 20 | 18,0 | |
| 2,50 | 16,70 | 74 | 84 | 11,50 | 5,00 | 2,50 | 13,40 | 15,00 | 16,70 | 20,10 | Concentrato di cola | 20 | 25,0 | |
| 3,00 | 21,10 | 89 | 102 | 12,20 | 5,12 | 2,58 | 16,90 | 19,00 | 21,10 | 25,30 | Emulsione di margarina | 50 | 26,0 | |
| 3,50 | 25,40 | 105 | 120 | 12,90 | 5,24 | 2,66 | 20,30 | 22,90 | 25,40 | 30,50 | Soluzione zuccherina 56% | 20 | 32,0 | 1,27 |
| 4,00 | 29,60 | 122 | 139 | 13,60 | 5,36 | 2,74 | 23,70 | 26,60 | 29,60 | 35,50 | Panna acida | 20 | 32,0 | |
| 4,50 | 33,40 | 136 | 155 | 14,30 | 5,48 | 2,82 | 26,80 | 30,10 | 33,40 | 40,10 | Strutto bovino | 40 | 40,0 | |
| 5,00 | 37,40 | 153 | 174 | 15,00 | 5,60 | 2,90 | 29,90 | 33,70 | 37,40 | 44,90 | Burro di cacao | 40 | 42,0 | |
| 6,00 | 45,20 | 184 | 209 | 16,00 | 5,80 | 3,00 | 36,20 | 40,70 | 45,20 | 54,20 | Latte condensato 10% | 20 | 45,0 | 1,15 |
| 7,00 | 53,00 | 215 | 245 | 18,00 | 6,10 | 3,10 | 42,40 | 47,70 | 53,00 | 63,60 | | | | |
| 8,00 | 60,50 | 245 | 279 | 20,00 | 6,40 | 3,20 | 48,40 | 54,50 | 60,50 | 72,60 | | | | |
| 9,00 | 68,20 | 276 | 315 | 22,00 | 6,70 | 3,30 | 54,60 | 61,40 | 68,20 | 81,80 | Olio alimentare | 20 | 85 | |
| 10,00 | 76 | 290 | 340 | 23,00 | 7,00 | 3,40 | 60,70 | 68,40 | 76,00 | 91,20 | | | | |
| 12,00 | 91 | 368 | 420 | 26,00 | 7,40 | 3,60 | 72,80 | 81,90 | 91,00 | 109 | Latte magro condensato | 20 | 100 | |
| 14,00 | 106 | 429 | 489 | 29,00 | 7,80 | 3,80 | 84,80 | 95,50 | 106 | 127 | Soluzione zuccherina 64% | 20 | 120 | 1,31 |
| 16,00 | 122 | 492 | 561 | 32,00 | 8,20 | 4,00 | 97,60 | 110 | 122 | 146 | Latte magro denso acido | 20 | 140 | |
| 18,00 | 137 | 554 | 632 | 34,00 | 8,60 | 4,20 | 109,6 | 123 | 137 | 165 | | | | |
| 20,00 | 152 | 580 | 690 | 37,00 | 9,00 | 4,50 | 121,6 | 137 | 152 | 183 | | | | |
| 25,00 | 190 | 769 | 877 | 45,00 | 10,50 | 5,00 | 152 | 171 | 190 | 228 | Strutto di maiale | 40 | 240 | |
| 30,00 | 228 | 923 | 1053 | 51,00 | 11,50 | 5,50 | 183 | 205 | 228 | 274 | Succo concentrato di mela intero | 20 | 300 | 1,30 |
| 35,00 | 266 | 1077 | 1228 | 59,00 | 13,00 | 6,00 | 213 | 239 | 266 | 319 | | | | |
| 40,00 | 304 | 1230 | 1404 | 65,00 | 14,00 | 6,50 | 243 | 274 | 304 | 365 | | | | |
| 45,00 | 342 | 1384 | 1580 | 72,00 | 15,40 | 7,00 | 274 | 308 | 342 | 410 | | | | |
| 50,00 | 380 | 1538 | 1755 | 80,00 | 17,00 | 7,50 | 304 | 342 | 380 | 456 | Crema di burrificazione acida | 20 | 550 | |
| 60,00 | 456 | 1846 | 2106 | 92,00 | 19,40 | 8,50 | 365 | 410 | 456 | 547 | | | | |
| 70,00 | 532 | 2156 | 2461 | 110 | 23,00 | 10,00 | 426 | 479 | 532 | 639 | Liquore a base di uova | 20 | 620 | 1,10 |
| 80,00 | 607 | 2460 | 2806 | 120 | 24,50 | 10,90 | 486 | 547 | 607 | 728 | | | | |
| 90,00 | 685 | 2773 | 3164 | 130 | 26,00 | 11,90 | 548 | 617 | 685 | 822 | | | | |
| 100 | 760 | 3077 | 3512 | 155 | 30,00 | 13,50 | 608 | 684 | 760 | 912 | | | | |
| 120 | 912 | 3695 | 4216 | 180 | 35,00 | 15,30 | 730 | 821 | 912 | 1095 | Yogurt | 20 | 900 | |
| 140 | 1065 | 4312 | 4920 | 200 | 39,00 | 16,70 | 851 | 958 | 1065 | 1280 | Ketchup | 20 | 1000 | 1,2 |
| 160 | 1205 | 4919 | 5613 | 240 | 47,00 | 19,50 | 956 | 1085 | 1205 | 1446 | Miele | 20 | 1930 | |
| 180 | 1369 | 5540 | 6320 | 280 | 54,00 | 22,30 | 1095 | 1232 | 1369 | 1642 | Concentrato di arancia | 45 | 2020 | |
| 200 | 1520 | 5800 | 6900 | 320 | 61,00 | 25,00 | 1217 | 1368 | 1520 | 1825 | | | | |
| 250 | 1900 | 7690 | 8770 | 400 | 74,00 | 31,00 | 1520 | 1410 | 1900 | 2280 | Sciroppo di fragole | 40 | 2250 | |
| 300 | 2280 | 9230 | 10530 | 500 | 95,00 | 37,00 | 1825 | 2350 | 2280 | 2740 | | 40 | 2600 | |
| 350 | 2660 | 10770 | 12280 | 620 | 108 | 44,00 | 2130 | 2395 | 2660 | 3190 | Glassa al cioccolato | | | |
| 400 | 3040 | 12300 | 14040 | 750 | 130 | 56,00 | 2430 | 2740 | 3040 | 3650 | | | | |
| 450 | 3420 | 13840 | 15800 | 880 | 152 | 68,00 | 2740 | 3080 | 3420 | 4100 | Massa di cacao | 20 | 4000 | |
| 500 | 3800 | 15380 | 17550 | 980 | 170 | 80,00 | 3040 | 3420 | 3800 | 4560 | | | | |
| 600 | 4560 | 18460 | 21060 | 1200 | 210 | 100 | 3650 | 4100 | 4560 | 5470 | Latte Guigoz | 20 | 4350 | |
| 700 | 5320 | 21500 | 24610 | 1500 | 270 | 129 | 4260 | 4790 | 5320 | 6390 | Latte condensato zuccherato | 20 | 6100 | |
| 800 | 6070 | 24600 | 28060 | 1900 | 342 | 167 | 4860 | 5470 | 6070 | 7280 | Gherigli di noce | 20 | 9500 | |
| 900 | 6850 | 27730 | 31640 | 2200 | 401 | 195 | 5480 | 6170 | 6850 | 8220 | Mousse di mela | 20 | 10000 | |
| 1000 | 7600 | 30770 | 35120 | 2500 | 460 | 220 | 6080 | 6840 | 7600 | 9120 | Senape | 20 | 11200 | |
| | | | | | | | | | | | Lecitina | 20 | 16000 | |

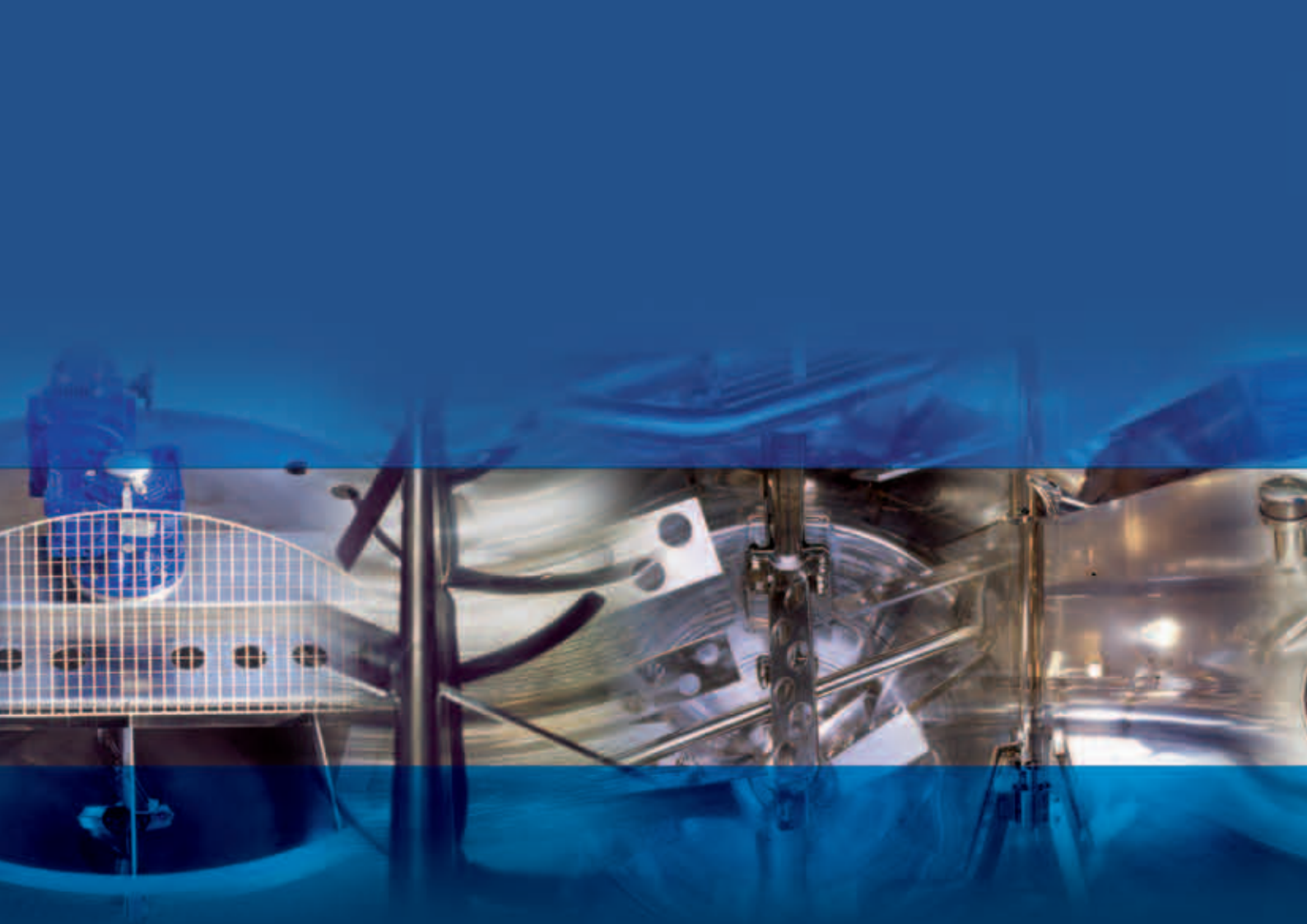


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