



TECHNOLOGY FOR FLUIDYNAMICS

SOLUTIONS FOR HEALTHY
AND FOOD ENVIRONMENTS

CE Made in Italy

No. E15/IA



HELP THE NATURE

Packaging contains, depending on the articles, one or more of the following materials; they must be recycled in accordance with current regulations in the country of use.

cardboard • polyethylene sack • polystyrene • paper • wood • nails
• plastic strap • cellophane • clips • gummed paper



OUR STRENGTHS POINTS

The widest range of technology for fluidynamics designed to meet all the needs of our clients with cutting-edge solutions, even the most specific.

The quality, reliability and design that have always distinguished the ECODORA brand in the global market.

A technical service before and after sales to recommend the most suitable product according to the customer's needs as well as to provide support to the end users.

OUR GOAL

To meet every user's needs by offering only high quality products.

www.ecodora.com
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CE Made in Italy

STUDY, RESEARCH AND DESIGN

The real strength of a firm starts with the ability of its study and research departments to always find the most suitable solutions to address market demands.



TECHNICAL ASSISTANCE

ECODORA has the most complete range of products for lubrication and the dispensing of fluids. The aim is to always respond fully to the questions of our customers and meet all their needs.





APPLICATION FIELDS

Designed and realized respecting the most specific needs for the hygienic and food sectors' workers: testing our articles in these working environments will prove their resistance and reliability in the time, with an excellent performance.

HOSE REELS FOR HYGIENIC ENVIRONMENTS

STRENGTH POINTS

- ▶ Body in stainless steel for a high resistance to corrosive environments
- ▶ Swivel joint and fittings in stainless steel for a high quality and durability
- ▶ Hygienic blue hose in sintetic rubber for food industry
- ▶ Different versions in accordance with directive ATEX are available
- ▶ Wide range of size and pressure
- ▶ Hygienic hose available on request for food industry

SWIVELLING ENCLOSED HOSE REEL SERIES IN STAILLESS STEEL AISI 304

Supplied with hoses in synthetic rubber with blue hygienic covering

In accordance with directive



Supplied with:

- outlet swivel joint
- polyurethane hose (blue) with protection spring on connection
- stainless steel AISI 304 fittings
- stainless steel AISI 304 swivel joint
- Viton® seals
- inlet connection 1,5 m

Water-Detergent 20 bar - 70 °C



Series 250



Series 300

FIXED AND SWIVELLING HOSE REEL SERIES IN STAILLESS STEEL AISI 304

Supplied with hoses in synthetic rubber with blue hygienic covering

In accordance with directive



Supplied with:

- stainless steel AISI 304 fittings
- stainless steel AISI 304 swivel joint
- Viton® seals
- inlet connection 1,5 m

Air - Water 10 bar ≤ 70 °C

Air - Water 100 bar ≤ 130 °C

Air - Water 200 bar ≤ 130 °C

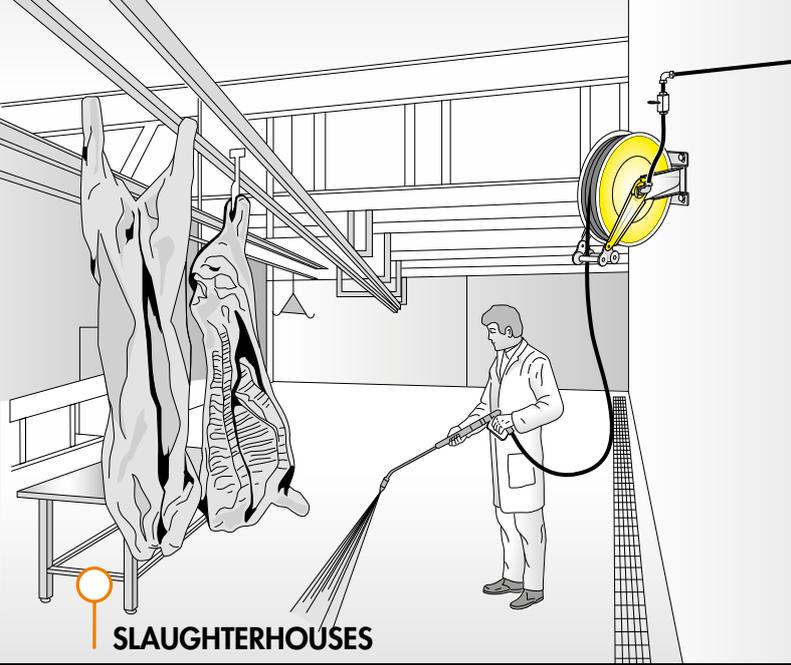


Series 430

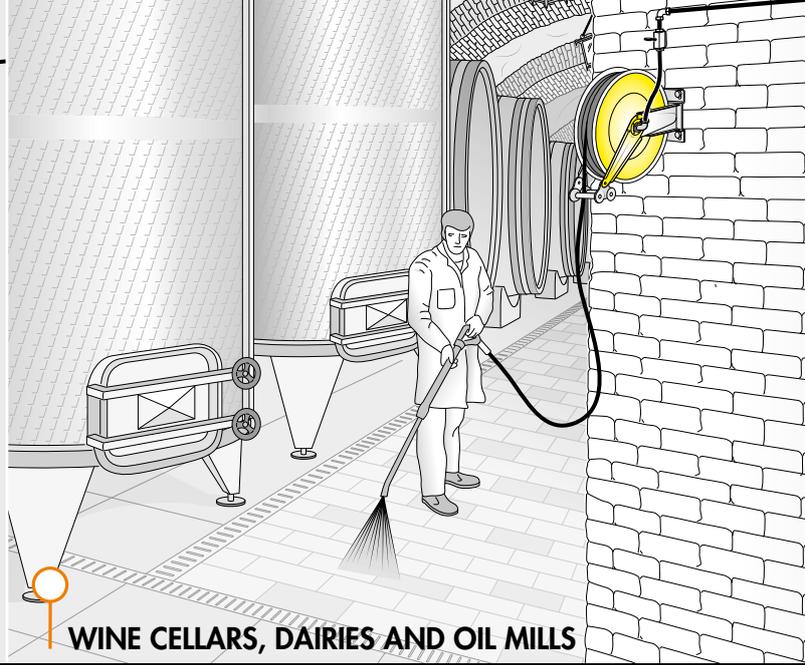
Series 530

Series 540

Series 560



SLAUGHTERHOUSES



WINE CELLARS, DAIRIES AND OIL MILLS

FIXED AND SWIVELLING HOSE REEL SERIES IN STAINLESS STEEL AISI 316

In accordance with directive



Supplied with:

- stainless steel AISI 316 swivel joint
- Viton® seals
- stainless steel AISI 316 fittings

Air - Water **20 bar** ≤ 70 °C

Air - Water **100 bar** ≤ 130 °C

Air - Water **200 bar** ≤ 130 °C



Series 430

Series 530

Series 540

Series 560

MANUAL HOSE REEL SERIES IN STAINLESS STEEL AISI 304 and AISI 316

Supplied with:

- brass swivel joint (20 bar)
- stainless steel AISI 304 or 316 swivel joint (100 - 200 bar)
- Viton® seals
- security system for the hose unwinding phase
- regulation clutch

Air - Water **20 bar** ≤ 70 °C

Air - Water **100 bar** ≤ 130 °C

Air - Water **200 bar** ≤ 130 °C



Series 430

Series 530

Series 540

Series 560

PUMPS FOR HYGIENIC ENVIRONMENTS

✓ STRENGTH POINTS

- ▶ Polypropylene or stainless steel pumps for extreme environments
- ▶ High flow rate for short distance
- ▶ Suitable for corrosive industrial fluids
- ▶ Wide range of valves and membranes to satisfy all your needs (only for diaphragm pumps)
- ▶ Suitable for wall or drum installation

DIAPHRAGM PUMPS IN POLYPROPYLENE WITH MOTOR IN POLYPROPYLENE

Diaphragm pumps R. 1:1 in polypropylene, for transfer, are ideal for wide range of uses and are arranged for numerous applications, corrosive industrial fluid and aggressive atmospheric environments.

✓ Resistance in aggressive environments

1/2" - 65 l/min

1" - 145 l/min



Series 120-PPB

Series 120-PPB dual inlet

Series 1000-PPB

Series 1000-PPB dual inlet

DIAPHRAGM PUMPS IN POLYPROPYLENE WITH MOTOR IN ALUMINUM

Diaphragm pumps R. 1:1 with motor in aluminum are produced through casting and molding proceed. High reliability is guaranteed also with corrosive fluids.

✓ Reliability with aggressive fluids

1/2" - 60 l/min

1" - 170 l/min

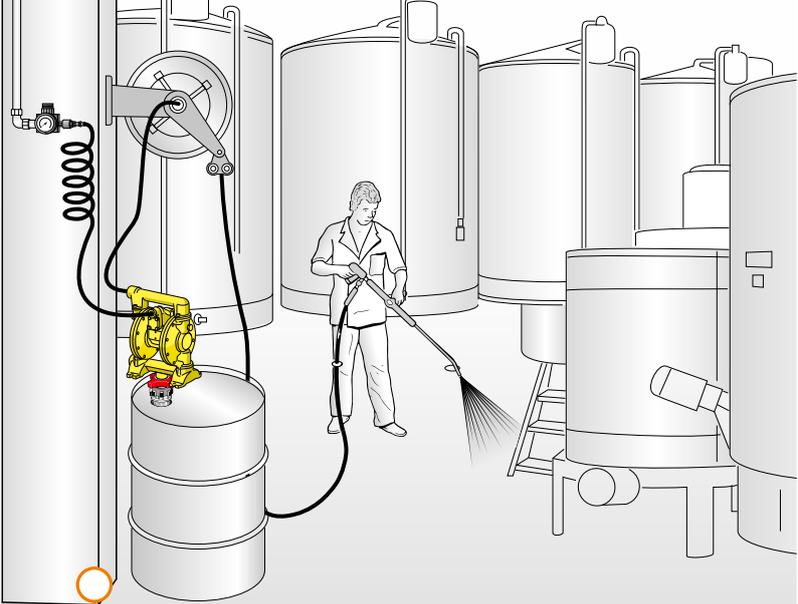


Series 120-PPAB

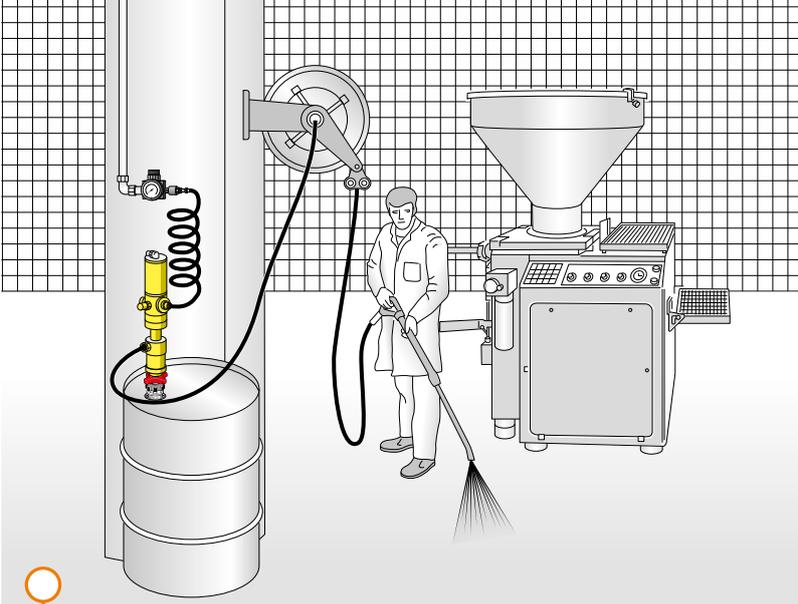
Series 120-PPAB dual inlet

Series 1000-PPAB

Series 1000-PPAB dual inlet



INDUSTRIAL PREPARATION OF DRINKS



BAKERIES AND TOMATO INDUSTRY

STAINLESS STEEL AISI 304 PISTON PUMP

Stainless steel AISI 304 air-operated pumps for short-medium distance transfer. Ideal for transferring low-medium viscosity fluids such as: chemical products, detergents and degreasers.

R 1:1 - 30 l/min

 **High resistance and reliability**

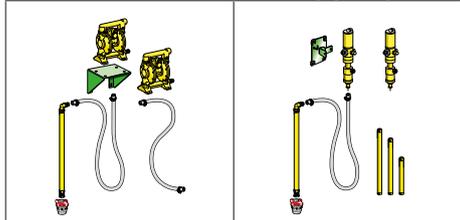


P/N 0E33360

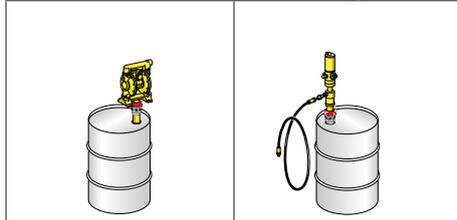
P/N 0E33396 suction tube h 940 mm
P/N 0E33363 suction tube h 1260 mm

P/N 0E33300 suction tube h 940 mm
P/N 0E33301 suction tube h 1260 mm

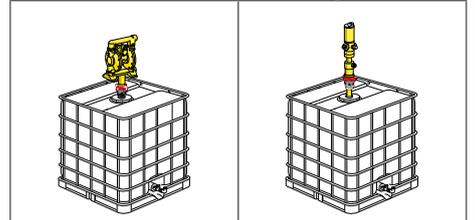
Modular wall-mountig pump



For drums 180-220 kg



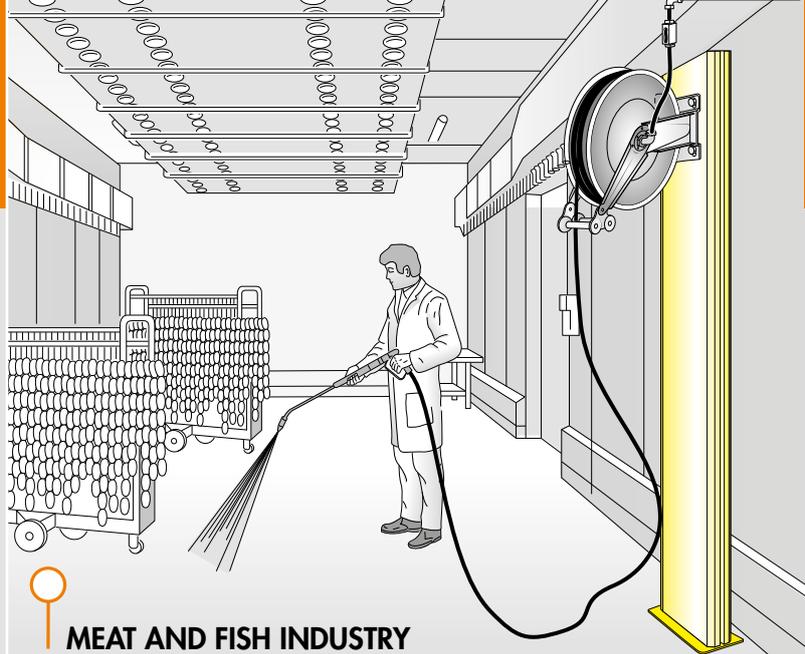
For tanks 1000 kg



SERVICE COLUMNS FOR HYGIENIC ENVIRONMENTS

✓ STRENGTH POINTS

- ▶ Fitted with holes for installation of 1 or 2 hose reels depending on the model
- ▶ A modular drip-tray is applicable on front side
- ▶ Suitable for aggressive environments thanks to a high quality steel



FRONTAL SERVICE COLUMNS IN STAINLESS STEEL AISI 304

Ideal service stations for rationalising the areas dedicated to delivery. Installable on walls, connected to the centralised distribution system, they are real independent operational stations. Made from top quality materials, with scratchproof painting.

✓ **High resistance and reliability**



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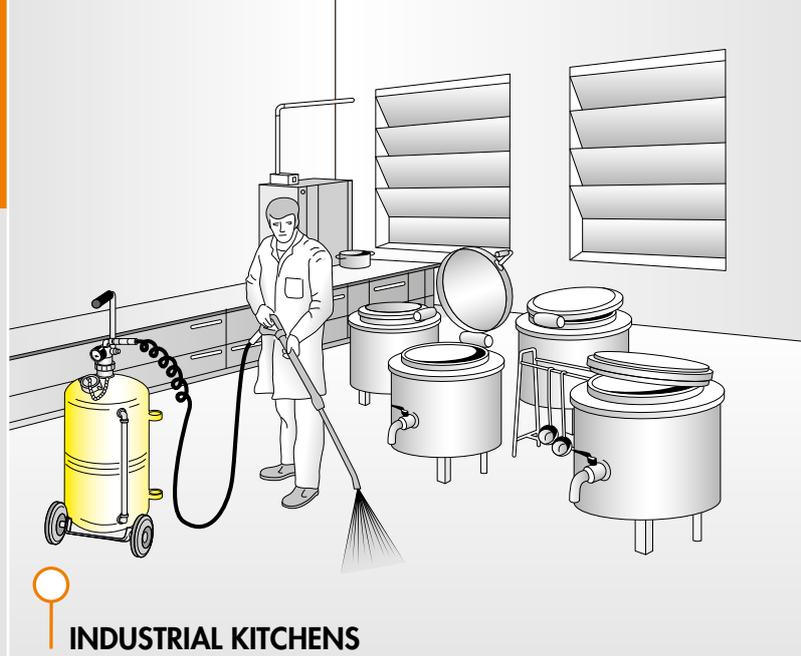


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PRESSURE SPRAYERS FOR HYGIENIC ENVIRONMENTS

✓ STRENGTH POINTS

- ▶ Suitable for a wide range of fluids for washing and lubrication cleaning
- ▶ 5 meters twisted delivery hose
- ▶ Spacious tank of 24 liters
- ▶ Antisplash funnel included in the kit



PRESSURE SPRAYERS NON-TOXIC IN STAINLESS STEEL AISI 304

Devices for the **non-toxic spraying of low viscosity detergent liquids**, such as lubrication oils and similar. Suitable for washing motor vehicles, graphiting, lubricating, delivering dismantling oils, etc. Filled to 3/4 of their capacity with the required liquid, and pressurised with air at 6 - 8 bar, they work independently without requiring continuous connection to the compressed air line.

✓ **Practicality and long lifetime**

⚠ **Do not use with flammable or corrosive liquids unapproved to Ecodora technical department**

PAINTED STAINLESS STEEL



P/N OE23024

POLISHED STAINLESS STEEL



P/N OE23025



The manufacturer declines any responsibility for possible inaccuracies contained in this catalogue, due to printing or transcription errors.

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