



KLARCO[®]

Experience, technology and an advanced business culture: the groundworks for the reliability leading to leadership.

KLARCO designs and manufactures heavy-duty faucets, pre-rinse units and retractable hose reel spray units.

Throughout its history, dating back to 1985, KLARCO has always skilfully combined research aimed at qualitative excellence with a continuous expansion of its product range, in response to the evolution of the areas in which its products are used and the specific characteristics required.

KLARCO has achieved the position of market leader through cutting edge design and production technologies, along with experience, professionally trained personnel and proprietary business insight.

An additional competitive advantage is the company's location near the North-Eastern Italian city of Pordenone, at the heart of an active industrial region driving the Italian economy. This strategic location favours relations with most European countries, where KLARCO products enjoy a solid reputation.



Reliability and efficiency in a wide and diverse range of products

One of KLARCO's strengths is fulfilling the promise inherent in its mission, hence providing top-performing solutions: hygiene, durability, ergonomics and design through the use of carefully selected materials, such as stainless steel and rubber suitable for food contact.

The product range is divided into several collections, spanning over different quality and price levels.

Designing and creating KLARCO products, we always keep in mind their intended use, i.e. professional kitchen and food processing environment, workplaces where the use of high quality machinery enhances the efficiency and safety, improving the working conditions and ensuring the highest level of hygiene.







MAXIReeL M20 M15 M10 TECHNICAL DATA

Conceived for the rinsing of ample surfaces and built with materials suitable for professional kitchens and other food-processing and food-service environments.

MAXIReeL M20 Hose length: 20 m

Without spray gun (G 1/2 male thread) Art. 5R.M20.G12 With NiTo-II Combi spray gun Art. 5R.M20.449 With NiTo-II spray gun + extension Art. 5R.M20.480

With NiTo-I Combi spray gun Art. 5R.M20.448 With NiTo-I spray gun + extensi Art. 5R.M20.450

With NEW spray gun Art. 5R.M20.045

MAXIReeL M15

Hose length: 15 m Without spray gun (G 1/2 male thread) Art. 5R.M15.G12 With NiTo-II Combi spray gun Art. 5R.M15.449

With NiTo-I Combi spray gun Art. 5R.M15.448 With NiTo-I spray gun + extensi Art. 5R.M15.450

With NiTo-II spray gun + extension Art. 5R.M15.480 With NEW spray gun Art. 5R.M15.045



MAXIReeL M10 Hose length: 10 m

Without spray gun (G 1/2 male thread) Art. 5R.M10.G12 With NiTo-II Combi spray gun

Art. 5R.M10.449

With NiTo-II spray gun + extension Art. 5R.M10.480



With NiTo-I Combi spray gun Art. 5R.M10.448

With NiTo-I spray gun + extensi Art. 5R.M10.450

With NEW spray gun Art. 5R.M10.045

WEIGHT

MAXIReeL M20 24 kg (53 lb) appx. MAXIReeL M15 23 kg (51 lb) appx. MAXIReeL M10 16 kg (36 lb) appx.

Operating Conditions

Intended to operate with water only, not mixed with other substances such as detergents.

Water temperature and pressure Operating conditions vary with each spray gun (cf page 13).



CARE FOR EVERY DETAIL

Stainless steel spring to protect the hose from excessive bend radius

Food quality EPDM rubber retractable hose, compliant with FDA CFR 21 177-2600(e)

The length of the hose hanging out

of the reel can be easily adjusted



Anti-friction plastic rollers reduce wear and tear of the hose Hose reel is swiveling to help extracting the hose and to reduce hose wear and tear

Q

BSP G 1/2 male-threaded inlet with embedded backflow preventer The strength of the retraction spring can be adjusted at will



Wall bracket and casing in polished AISI 304 stainless steel

KIKLARCO





ENVIRONMENTAL TECHNOLOGY

K-ReeL are designed and developed in accordance with HACCP guidelines, built with eco-friendly materials and in compliance with FDA and RoHS specifications.

1 3



MIDIReeL M6

TECHNICAL DATA

MIDIReeL M6T

Art. 5R.M6T.G12 With NiTo-I Combi spray gun Art. 5R.M6T.448

Art. 5R.M6T.450 With NEW spray gun Art. 5R.M6T.045 With NEW/F spray gun Art. 5R.M6T.041

Without spray gun (G 1/2 male thread)

With NiTo-I spray gun + extension



WEIGHT MIDIReeL M6T 11 kg (24 lb) appx.

Operating Conditions

Intended to operate with water only, not mixed with other substances such as detergents.

Water temperature and pressure Operating conditions vary with each spray gun (cf page 13).



Conceived for cleaning and rinsing medium-sized surfaces or small and clustered working areas. Thanks to their compact form factor, MIDIReeL can be positioned where it would be impossible to install other rinsing devices. Perfect for under-sink or table-side installation.

MIDIReeL M6Q

Without spray gun (G 1/2 male thread) Art. 5R.M6Q.G12

With NiTo-I Combi spray gun Art. 5R.M6Q.448

With NiTo-I spray gun + extension Art. 5R.M6Q.450

With NEW spray gun

Art. 5R.M6Q.045

With NEW/F spray gun Art. 5R.M6Q.041

KLARCO

WEIGHT

MIDIReeL M6Q 11 kg (24 lb) appx

Operating Conditions

Intended to operate with water only, not mixed with other substances such as detergents.

Water temperature and pressure Operating conditions vary with each spray gun (cf page 13).





MIDIReeL M4T With KLARCO "ECO/R" spray gun Art. 5R.M4T.043

10

WEIGHT MIDIReeL M4T 8 kg (18 lb) appx

Operating Conditions Intended to operate with water only, not mixed with other substances such as detergents.

Water temperature and pressure Max. 65°C (149°F) and 0.65 MPa (94 psi)





MIDIReeL M4Q

KLARCO

With KLARCO "ECO/R" spray gun Art. 5R.M4Q.043

-

WEIGHT MIDIReeL M4Q 8 kg (18 lb) appx.

Operating Conditions

Intended to operate with water only, not mixed with other substances such as detergents.

Water temperature and pressure Max. 65°C (149°F) and 0.65 MPa (94 psi)



MINIReeL



It was 1994 when KLARCO invented MINIReeL[™], a compact automatic retractable hose reel spray unit, initially intended for integration in professional combi ovens. Since then. KLARCO has become the world leader in the design and production of these small hose reels, whose performances and form factor can be easily customized to meet customers' needs. MINIReeL can be installed inside an appliance or under a table or sink.

MINIReeL

MINIReeL basic model Art. 4R.MINI.Ki

Photo above: the first model of MINIReeL. made by KLARCO since 1994





Nito-II COMBI SPRAY GUN

M20-M15-M10-M6T-M6Q

Heavy-duty spray gun for industrial cleaning

- Adjustable spray: for a narrow iet up to 60° wide.
- High efficiency: great rinsing power while saving water.
- Trigger with safety lock to prevent accidental spraving.
- · Ergonomic design and heatinsulated handle.
- Adjustable spray nozzle is
- interchangeable with extension. • G 1/2 female threaded inlet.

Operating Conditions

Water temperature: max. 90°C (194°F) Pressure max. 1 MPa (145 psi)

Art. P449



ECO/R HANDSHOWER

M4T-M4Q-MINIReeL

- Made entirely with materials suitable for drinking water contact.
- · Ergonomic design, progressive water flow.
- Water hammer-proof valve.
- Also available with pushbutton control.
- G 3/8 female threaded inlet.

Operating Conditions Water temperature: max. 65°C (149°F) Pressure max. 0.65 MPa (94 psi)





Nito-I COMBI SPRAY GUN

- Adjustable spray.

Operating Conditions

Art. P448

SPRAY GUN

"NEW"

close distance.

- insulated handle.

12



M20-M15-M10-M6T-M6Q

Light spray gun for industrial cleaning

 Ergonomic design. Adjustable spray nozzle is interchangeable with extension. • G 1/2 female threaded inlet.

Water temperature: max. 40°C (104°F) Pressure max. 0.6 MPa (87 psi)

ACCESSORIES

45 CM NOZZLE EXTENSION FOR NITO SPRAY GUNS

Spray-gun NiTo- II and spray-gun NiTo- I

- 45 cm (18 in) nozzle extension.
- Interchangeable with NiTo-I and NiTo-II spray nozzles.
- Adjustable spray.

Art. P148



M20-M15-M10-M6T-M6Q

Since 1995, workers in professional and institutional kitchens in over 40 countries have been using the "NEW" Sprav Gun. designed and manufactured by KLARCO, along with its "NEW/F" variant. The subject of countless inferior imitations, the "NEW" and "NEW/F" spray guns have been constantly developed and improved over 15 years. Commonly used on pre-rinse units in professional kitchens, these spray guns are also compatible with K-ReeL hose reels wherever an efficient device is needed to rinse objects at

 Materials suitable with drinking water and food contact. • Progressive water flow (the more the lever is squeezed, the higher the water flow). High efficiency: great rinsing power while saving water. · Ergonomic design and heat-• G 1/2 female threaded inlet.

Operating Conditions

M20-M15-M10-M6T-M6Q

Water temperature: max. 90°C (194°F) Pressure max. 0.75 MPa (109 psi)



Art. P041

MAXIReeL



15

MIDIReeL

M6T

M20- M15







M4T



14







M4Q



<u>ø8</u>) <u>1</u>25



All information contained in this catalogue is purely indicative and should not be considered legally binding in any way. KLARCO s.r.l. retains the right to modify without prior notice any information, technical and/ or commercial, including article numbers, drawings, pictures, and other technical data contained in this catalogue. KLARCO retains the right to improve and/ or modify product dimensions and technical features without prior notice. Product pictures may differ from the actual product. All photographs, drawings, information herein contained are the exclusive property of KLARCO s.r.l. Reproduction and/or distribution, in whole or in part, without the express written consent of KLARCO s.r.l. are strictly prohibited.

Graphics: representa.it Photography: Franco Zanussi Printed in October 2013 Document ID: KReeL2012en

All contents (except decorative pictures) Copyright © 2012 KLARCO s.r.l. - All rights reserved.





