

# HOSE REELS

The HOSE REELS are special accessories for Professional Kitchens designed to be used whenever a spray gun is needed, saving room and guaranteeing the maximum hygiene.

The stainless steel casing was projected to avoid the deposit of dirt, fat, dust and pollution present in the steamy air of the “Professional Kitchen” environment and has been adapted as protection of the flexible hose itself.

All internal components are made in stainless steel and, where not possible, parts have special covering as protection against rust. This allows a long lasting life of the complete unit.

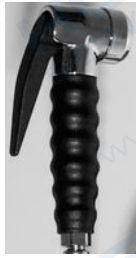
The hose is made in special rubber mixture in EPDM coated with a blue protection sheet. This material is in accordance with FDA specifications required for drinking water. Its length is adjustable in different steps: an automatic stop-device keeps the hose while operating, avoiding its hanging over. A mechanical system retracts automatically the hose back.

Different hose lengths are available: 180 cm, 3, 6, 10, 15 and 20 meters; we have recently improved the complete range by introducing new Spray Guns, on the base of the technical features and performances of each model.

## THE COMPLETE SERIES

<p>Art. Nr. <b>4R.MINI.KI</b>  <b>MINIREEL</b> with 180 cm long retractable hose and <b>ECO/R</b> Spray Gun</p>	
	<p>Art. Nr. <b>5R.M03Q.043</b>  <b>MIDIREEL 3M</b> with 3 meter long retractable hose and <b>ECO/R</b> Spray Gun</p>
<p>Art. Nr. <b>5R.M06Q.146</b>  <b>MIDIREEL 6M</b> with 6 meter long retractable hose and <b>NITO-1</b> Spray Gun</p> <p>Art. Nr. <b>5R.M06Q.146</b>  <b>MIDIREEL 6M</b> with 6 meter long retractable hose and <b>NITO-1</b> Spray Gun with <b>Jet-extension</b> L. 45cm</p>	
	<p>Art. Nr. <b>5R.M10.219</b>  <b>MAXIREEL 10M</b> with 10 meter long retractable hose and <b>NITO-2 COMBI</b> Spray Gun</p> <p>Art. Nr. <b>5R.M10.150</b>  <b>MAXIREEL 10M</b> with 10 meter long retractable hose and <b>NITO-2 COMBI</b> Spray Gun with <b>Jet-extension</b> L. 45cm</p> <p>Art. Nr. <b>5R.M15.219</b>  <b>MAXIREEL 15M</b> with 15 meter long retractable hose and <b>NITO-2 COMBI</b> Spray Gun</p> <p>Art. Nr. <b>5R.M15.150</b>  <b>MAXIREEL 15M</b> with 15 meter long retractable hose and <b>NITO-2 COMBI</b> Spray Gun with <b>Jet-extension</b> L. 45cm</p> <p>Art. Nr. <b>5R.M20.219</b>  <b>MAXIREEL 20M</b> with 20 meter long retractable hose and <b>NITO-2 COMBI</b> Spray Gun</p> <p>Art. Nr. <b>5R.M20.150</b>  <b>MAXIREEL 20M</b> with 20 meter long retractable hose and <b>NITO-2 COMBI</b> Spray Gun with <b>Jet-extension</b> L. 45cm</p>

## THE SPRAY GUNS AND THEIR FEATURES



### ECO/R for MINIREEL and MIDIREEL 3M

#### Technical Features:

By constant flow: Water temperature 60°C by 6 bar water pressure  
 Peaks: Water temperature max 90° by water pressure < 6 bar  
 Water pressure max 10 bar by water temperature < 60°C

### NITO-1 for MIDIREEL 6M "Spray Gun" for light industrial sector

- Adjustable jet by the front end of the gun, from narrow to wide spray pattern
- Complete flow control from low to high
- Trigger with on/off and lock function
- Ergonomically correct design (weight 295 g)
- Further accessory: Jet extension L. 45cm

Water pressure: Max 6 bar by 40°C (min 2,5 bar)  
 Max 4 bar by 60°C (min 2,5 bar)  
 Water temperature: Max 60°C  
 Water Output: 8,5 l/min with narrow jet (at 3 bar)  
 10,5 l/min with wide spray (at 3 bar)



### NITO-2 COMBI for MAXIREEL 10M, 15M and 20M

"Heavy Duty Gun" for industrial cleaning.

**Used for flushing and cleaning jobs in industries requiring a sturdy gun, that saves water when in use.**

- Infinitely variable: from a concentrated jet to a spray with a dispersion angle of 60 degrees
- Easy regulation of the nozzle
- For safety reasons the gun can be locked, in order to avoid unintentional water jets.
- Thermic protection of the hand
- Ergonomically correct design (weight: 0,7 Kg)

By constant flow: Water temperature 60°C by 6 bar water pressure (min. 2,5 bar)  
 Peaks: Water pressure max 10 bar by water temperature < 60°C  
 Water temperature max 90°C by water pressure < 6 bar  
 Water Output: 40 l/min (at 5bar)

### Extension L. 45 cm for NITO-1 and NITO-2 COMBI Spray Guns.

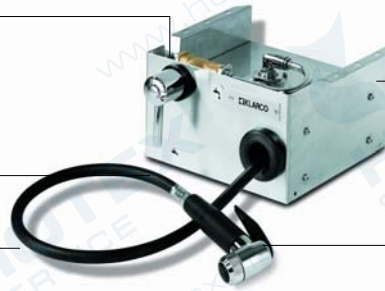


## MINIREEL – Data Sheet

Connector ¾" threaded with check valve

Stop valve with ceramic internal valve (90°) and chrome-plated lever

Retractable hose (180cm long) in special rubber



Casing in stainless steel AISI 304

Spray Gun Mod. ECO/R F3/8" threaded

### Operating Benchmarks:

By constant flow:

Water temperature 60°C by 6 bar pressure

Peaks:

Water pressure max 10 bar by water temperature < 60°C

Water temperature max 90°C by water pressure 6 bar

Water Output:

8 l/min (at 3 bar)

## MIDIREEL 3M – Data Sheet

The Hose Reel is swinging, this reduces the wear and tear of the hose and helps its pulling out.

Elbow connector M½" threaded with check valve (comp. EN 200).

Casing and mounting frame in stainless steel AISI 304 fine glazed.



Retractable hose (3m long) in special rubber

Spray Gun Mod. ECO/R F3/8" threaded

Possibility to regulate the loading of the retraction spring

### Operating Benchmarks:

By constant flow:

Water temperature 60°C by 6 bar pressure

Peaks:

Water pressure max 10 bar by water temperature < 60°C

Water temperature max 90°C by water pressure 6 bar

Water Output:

8 l/min (at 3 bar)

## MIDIREEL 6M – Data Sheet

The Hose Reel is swinging, this reduces the wear and tear of the hose and helps its pulling out.

Elbow connector M½" threaded with check valve (comp. EN 200).

Casing and mounting frame in stainless steel AISI 304 fine glazed.

Spray Gun Mod. NITO-1



Thermoplastic anti-friction rollers against hose wear and tear.

Retractable hose (6m long) in special rubber mixture in EPDM coated with a blue protection sheet (in accordance with FDA specifications required for drinking water)

Possibility to regulate the loading of the retraction spring

### Operating Benchmarks:

Water pressure:

Max 6 bar by 40°C (min 2,5 bar)

Max 4 bar by 60°C (min 2,5 bar)

Water temperature:

Max 60°C

Water Output:

8,5 l/min with narrow jet (at 3 bar)

10,5 l/min with wide spray (at 3 bar)

## MAXIREEL 10-15-20M - Data Sheet

The Hose Reel is swinging, this reduces the wear and tear of the hose and helps its pulling out.

Elbow connector M $\frac{1}{2}$ " threaded with check valve (comp. EN 200).

Thermoplastic anti-friction rollers against hose wear and tear.

Spray Gun Mod. NITO-2 COMBI



Casing and mounting frame in stainless steel AISI 304 fine glazed.

Possibility to regulate the loading of the retraction spring

Retractable hose (10-15-20m long) in special rubber mixture in EPDM coated with a blue protection sheet (in accordance with FDA specifications required for drinking water)

### Operating Benchmarks:

By constant flow:

Water temperature 60°C by 6 bar water pressure (min . 2,5 bar)

Peaks:

Water pressure max 10 bar by water temperature < 60°C

Water temperature max 90°C by water pressure < 6 bar

Water Output:

40 l/min (at 5bar)