



## Ball quick coupling accessories

*Club dei Riparatori of Idrobase, with its new line of accessories transforms what was previously tiring and stressful cleaning into a simple and relaxing job.*

**Nozzle holder** made of soft rubber so as not to scratch surfaces

Angle of the **bend** designed to balance the lance during use

**Lance handle** made of solid rubber, for a more comfortable and secure grip

**Internal components** to open and close the outlet of the gun made of Stainless steel

**High pressure swivel ball quick coupling**

**Robust spray gun**, ergonomic handle with comfortable grip

### *The reason for a new line of high pressure washer accessories*

*It is well known that through the gun and the lance, the pressure washer can transmit strong vibrations from the pump to the user. The strength generated by the pressure and force of the water jet that exits the lance through the nozzle, together with the shocks caused by the repeated opening and closing of the trigger of the gun can cause stress that can fatigue the hands, forearms and also the shoulders of the user.*

*In some cases this can result in "tennis elbow".*

*This is a genuine and serious occupational hazard that affects users of high pressure washers.*



## Ball quick coupling accessories - Swivel

	<b>CDR.0001</b>
	<b>Ball quick coupling, female,</b> inlet G 1/4" M, 250 bar-3600 psi 150 °C-300 °F  gr. 240 oz. 8.5
	<b>AB.0004</b>
	<b>Ball quick coupling, male,</b> inlet G 1/4" F, 250 bar-3600 psi 150 °C-300 °F  gr. 70 oz. 2.5

### NEW RANGE OF ACCESSORIES WITH BALL QUICK COUPLINGS



**Quality solutions  
are at the forefront  
of our thinking**

***SPECIAL OF THE MONTH***

### CdR® 990 professional spray gun



- *The ergonomic grip* enables the gun to be held comfortably and securely.
- Force applied to the gun by the water jet is *evenly distributed* throughout the hand.
- *The inclination of the gun* connected to the lance is perfectly balanced, reducing the force imparted by the water jet

### CdR® 990 spray guns

Max: 345 bar-5000 psi, 40 l/min-10.50 USGpm,  
150 °C-300°F

Code	Inlet	Outlet	Net price EURO
<b>ZX.1134</b>	G 3/8" F	Ball quick coupling F	gr. 890 oz. 31.4
<b>ZX.1160</b>	G 3/8" M	Ball quick coupling F	gr. 890 oz. 31.4
<b>ZX.1161</b>	M 22x1,5 M	Ball quick coupling F	gr. 910 oz. 32.1

### Foam lance with tank CdR®



#### TECHNICAL FEATURES:

INLET  
**Ball quick coupling M**  
RATED PRESSURE  
**160 bar-2300 psi**  
WORK PRESSURE  
**180 bar-2600 psi**  
MAX FLOW RATE  
**20 l/min-5.30 USGpm**  
MAX TEMPERATURE  
**60 °C-140 °F**  
NOZZLE  
**ø 1.25**

#### SPECIFICATIONS:

- Micrometric detergent regulator screw with EPDM 70 seal.
- Detergent dispenser with protective, shock resistant plastic cover, AISI 304 stainless steel 'duck-billed' foam diffuser, foam jet from 0 to 40°.
- "Tablet" for producing the foam, composed of AISI 304 stainless steel wire wafers.
- 1 lt detergent tank with threaded connection made from non-deformable plastic.
- Body made from brass.
- Nozzle made of stainless steel AISI 304.

Code	Description	Peso
<b>ZX.0982</b>	CdR® foam lance with tank capacity 1 lt, inlet ball quick coupling M	gr. 580 oz. 20.5




# Lances - CdR® 80 moulded handle with ball quick coupling

The spare parts branded "CdR®" exclusively refer to products by Club dei Riparatori® by IDROBASE®

## CdR® 80 professional moulded handle lances


will offer the user other wider advantages:

- **A rubber casing covers** the space between the gun and lance combining them into one. This unique solution, the only one in the world, protects the operator from potential electric shocks and therefore satisfying health and safety regulations.
- **The ergonomic handle**, as well as making the lance enjoyable to use, makes it easy to hold and reduces fatigue that can result after heavy, continuous use. Even under heavy usage the lance does not tire the arms and shoulders.
- **The bend** is designed to perfectly balance the strength of the water jet against the weight of the gun. The result is a lance that the operator can use with just one hand.
- **The special nozzle cover** protects the nozzle and eliminates the possibility of scratching the surface being cleaned and gives the operator a useful guideline to follow while washing.
- **Ball quick coupling**: comfortable and easy to operate are the main characteristics of the new CdR lances compared to standard models.

CdR® 80 moulded handle lance outlet 1/4" NPT-F	Code	Length		Inlet	Outlet	Net price EURO	
		mm	inches			gr.	oz.
 Max: 280 bar-4050 psi 40 l/min-10.50 USGpm, 150 °C-300 °F	ZX.1162	500	20'	ball quick coupling M	1/4" NPT-F	gr. 460	oz. 16.3
	ZX.1163	700	28'	ball quick coupling M	1/4" NPT-F	gr. 550	oz. 19.4
	ZX.1164	900	36'	ball quick coupling M	1/4" NPT-F	gr. 650	oz. 23.0
	ZX.1165	1200	47'	ball quick coupling M	1/4" NPT-F	gr. 900	oz. 31.8


Made of chromed steel

For 1/4 M h.p. nozzles see page 211 of THE CATALOGUE OF SOLUTIONS

CdR® 80 moulded handle lance outlet M18x1 M	Code	Length		Inlet	Outlet	Net price EURO	
		mm	inches			gr.	oz.
 Max: 280 bar-4050 psi 40 l/min-10.50 USGpm, 150 °C-300 °F	ZX.1176	500	20'	ball quick coupling M	M 18x1 M	gr. 440	oz. 15.6
	ZX.1177	700	28'	ball quick coupling M	M 18x1 M	gr. 530	oz. 18.7
	ZX.1178	900	36'	ball quick coupling M	M 18x1 M	gr. 630	oz. 22.3
	ZX.1179	1200	47'	ball quick coupling M	M 18x1 M	gr. 880	oz. 31.1

Made of chromed steel

For h.p. tip nozzles see page 212 of THE CATALOGUE OF SOLUTIONS

CdR® 80 moulded handle lance outlet G 1/4" M	Code	Length		Inlet	Outlet	Net price EURO	
		mm	inches			gr.	oz.
 Max: 280 bar-4050 psi 40 l/min-10.50 USGpm, 150 °C-300 °F	ZX.1169	500	20'	ball quick coupling M	G 1/4" M	gr. 415	oz. 14.7
	ZX.1170	700	28'	ball quick coupling M	G 1/4" M	gr. 510	oz. 18.0
	ZX.1171	900	36'	ball quick coupling M	G 1/4" M	gr. 610	oz. 21.6
	ZX.1172	1200	47'	ball quick coupling M	G 1/4" M	gr. 855	oz. 30.2

Made of chromed steel

For 1/4 F h.p. nozzles see pages 214-216 of THE CATALOGUE OF SOLUTIONS