

# Nebulizers



CdR Click Clock  
nebulizer 24L

**IDROBASE®**  
PASSION FOR WATER

# CLICK CLOCK & DOUBLE LIFE THE NEBULIZERS FOR DETERGENTS WITH PLASTIC-COATED TANK

Club dei Riparatori presents a worldwide exclusive **Double Life**, the detergent Nebulizer with a tank painted inside with epoxy plastic-coating, the real pride and joy of the line. The difference compared to a normal tank lies in the **epoxy plastic-coating** on the internal surface of the Nebulizer tank.

This means that the tank is isolated from the chemical product and is not affected by the chemical agents in the detergent, thus prevent oxidation and the formation of rust. **What are the benefits?**

First of all the **life** of the tank, which is double that of a normal tank. The composition of the detergent **does not undergo any alterations** resulting from oxidation and/or rust.

Especially recommended for professional use in **car washes** thanks to the product's guaranteed longevity.



How to use the  
Double Life nebulizer for  
car wash applications



The great advantages of  
the Double Life that  
lasts twice as much



Discover each single detail of  
Double Life nebulizer:  
the convenience for the customer  
and its operating procedures

Idrobase Group s.r.l. nebulizers have been produced and have to be used according to Ped directive 2014/68/UE class 1 and 2 for fluid group II.

For more technical, functional and safety details regarding the product and its use, request technical documentation or in case of occurred purchase consult the use and maintenance manual.

Always consult the safety data sheet of the chemical product for a correct mix with water.

# Click Clock nebulizer for detergent solutions

The new spray and foam detergent nebulizer with removable funnel, 24L and 50L capacity, in painted steel with internal epoxy coating, presents the smallest size in the world for the category.



Indestructible



Click Clock  
nebulizer video



Zined steel cap  
with heavy-strong thread

Optional CDR.1456

Removable Click Clock  
funnel with  
sealing coupling

Click Clock innovative funnel  
loading method. Increased water  
filling, enabling easy filling even  
using a common water hose

Impact resistance  
increased by 70%

Precision air pressure  
regulator with protective  
galvanization

Safety valve in  
accordance with  
European Directive  
97/23/CE

Metal manifold:  
+15% resistant

Red indicator for  
detergent level

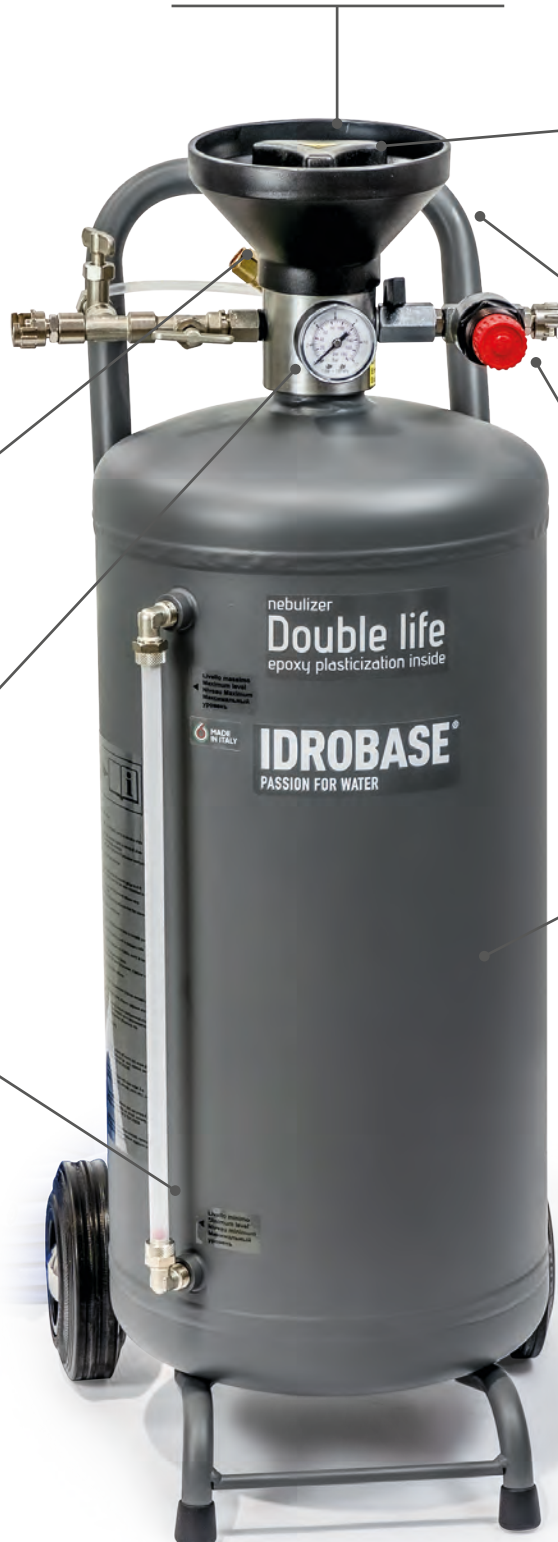
External tank:

- in painted steel (Double Life)
- in AISI 304 stainless steel

Tank with internal plastic-coating  
for 24 and 50 litre painted versions

Does not break  
during transport

- 40%  
maintenance time





## CLICK CLOCK - SPRAY AND FOAM NEBULIZER

24L and 50L painted steel with internal epoxy plastic-coating

Click Clock  
nebulizer video



### Spray

Code	Model	Colour	
<b>8.4002-GRS</b>	Airspray 24 Double Life Click Clock	Dark Grey	24L
<b>8.4003-GRS</b>	Airspray 50 Double Life Click Clock	Dark Grey	50L

#### Airspray equipment:

Spray gun (internal parts \*Viton® + SS), 600mm (for 24L tank) and 900 mm (for 50L tank), lance with brass fan spray nozzle, pressure gauge, safety valve, ball valve, 10m Rilsan spiral hose with anti-twist connection. Max pressure 8bar



### Foam

Code	Model	Colour	
<b>8.4004-GRS</b>	Airfoam 24 Double Life Click Clock	Dark Grey	24L
<b>8.4009-GRS</b>	Airfoam 50 Double Life Click Clock	Dark Grey	50L

#### Airfoam equipment:

Spray gun (internal parts \*Viton® + SS), 600mm (for 24L tank) and 900 mm (for 50L tank), SS lance with 1 foam fan spray nozzle, pressure gauge, safety valve, manual release valve and air pressure regulator, air suction valve, detergent suction valve, ball valve, 10m PVC hose. Max pressure 8bar

\*VITON® is a registered trademark of Dupont

## CLICK CLOCK - SPRAY AND FOAM NEBULIZER

24L and 50L AISI 304 stainless steel

### Spray

Code	Model	Colour	
<b>8.4007</b>	Airspray 24 SS Click Clock	Stainless steel	24L
<b>8.4008</b>	Airspray 50 SS Click Clock	Stainless steel	50L

### Foam

Code	Model	Colour	
<b>8.4006</b>	Airfoam 24 SS Click Clock	Stainless steel	24L
<b>8.4005</b>	Airfoam 50 SS Click Clock	Stainless steel	50L



## Double Life nebulizers for detergent solutions

24 and 50 litre detergent nebulizer with tank painted inside with epoxy plastic-coating. The tank is isolated from the chemical product and is not affected by the chemical agents in the detergent.

What are the advantages?

- The life of the tank is double compared to a standard tank
- The detergent does not undergo any change in its composition caused by oxidation and/or rust
- The nozzle doesn't clog



SPRAY AND FOAM NEBULIZER

24L painted inside with epoxy plastic-coating



50L in painted steel with epoxy plastic-coating



The Airspray and Airfoam Nebulizers are made of painted steel. Recommended for professional use.

Spray

Code	Model	Colour
<b>8.2002S</b>	Airspray 24L Double life	Red
<b>8.2002-YS</b>	Airspray 24L Double life	Yellow

Airspray 24 equipment:

Spray gun (internal parts \*Viton® + SS), 600mm, lance with brass fan spray nozzle, pressure gauge, safety valve, ball valve, 10m Rilsan spiral hose with anti-twist connection. Max pressure 8bar

Foam

Code	Model	Colour
<b>8.2004S</b>	Airfoam 24L Double life	Red
<b>8.2004-YS</b>	Airfoam 24L Double life	Yellow

Airfoam 24 equipment:

Spray gun (internal parts \*Viton® + SS), 600mm, SS lance with 1 foam fan spray nozzle, pressure gauge, safety valve, manual release valve and air pressure regulator, air suction valve, detergent suction valve, ball valve, 10m nylon hose. Max pressure 8bar

Spray

Code	Model	Colour
<b>8.2003S</b>	Airspray 50L Double life	Red
<b>8.2003-YS</b>	Airspray 50L Double life	Yellow

Airspray 50 (8.2003, 8.2003-Y) equipment:

Spray gun (internal parts \*Viton® + SS), 900mm with brass fan spray nozzle, pressure gauge, safety valve, ball valve, 10m Rilsan spiral hose with anti-twist connection. Max pressure 8bar

Foam

<b>8.2009S</b>	Airfoam 50L Double life	Red
<b>8.2009-YS</b>	Airfoam 50L Double life	Yellow

Airfoam 50 (8.2009, 8.2009-Y) equipment:

Spray gun (internal parts \*Viton® + SS), 900mm, SS lance with 1 foam fan spray nozzle, pressure gauge, safety valve, manual release valve and air pressure regulator, air suction valve, detergent suction valve, ball valve, 10m nylon hose. Max pressure 8bar

**AIR SPRAY AND AIR FOAM NEBULIZER**

24L AISI 304 stainless steel

INOX



The Airspray SS and Airfoam SS Nebulizers are made of AISI 304 stainless steel. Recommended for professional use.

**Spray**

Code

Model

**8.2007**

Airspray SS 24

**Airspray SS 24 equipment:**

Spray gun (internal parts \*Viton® + SS AISI 316), 600mm SS lance with brass fan spray nozzle, pressure gauge, safety valve, ball valve, 10m Rilsan spiral hose with anti-twist connection. Max pressure 8bar

**Foam****8.2006**

Airfoam SS 24

**Airfoam SS 24 equipment:**

Spray gun (internal parts \*Viton® + INOX AISI 316), 600mm SS lance with 1 foam fan spray nozzle, pressure gauge, safety valve, manual release valve and air pressure regulator, air suction valve, detergent suction valve, ball valve, 10m nylon hose. Max pressure 8bar

50L AISI 304 stainless steel

INOX



The Airspray SS and Airfoam SS Nebulizers are made of AISI 304 stainless steel. Recommended for professional use.

**Spray**

Code

Model

**8.2008**

Airspray SS 50

**Airspray SS 50 equipment:**

Spray gun (internal parts \*Viton® + SS AISI 316), 900mm SS lance with brass fan spray nozzle, pressure gauge, safety valve, ball valve, 10m Rilsan spiral hose with anti-twist connection. Max pressure 8bar

**Foam****8.2005**

Airfoam SS 50

**Airfoam SS 50 equipment:**

Spray gun (internal parts \*Viton® + INOX AISI 316), 900mm SS lance with 1 foam fan spray nozzle, pressure gauge, safety valve, manual release valve and air pressure regulator, air suction valve, detergent suction valve, ball valve, 10m nylon hose. Max pressure 8bar

## NEBULIZERS FOR DETERGENT SOLUTIONS

### SPRAY GUN + LANCE

#### SS spray Nebulizers



<b>ZH.20013</b>	Stainless steel lance 600mm, inlet G1/2" F, POM fan spray nozzle 110°, flow rate 030, max 15bar, 50°C
<b>ZH.21013</b>	Stainless steel lance 900mm, inlet G1/2" F, POM fan spray nozzle 110°, flow rate 030, max 15bar, 50°C

#### SS spray Nebulizers



<b>CDR.0552</b>	Stainless steel lance 1500mm, inlet G1/4" F, brass fan spray nozzle 110°, flow rate 030, max 25bar, 50°C
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#### PVC spray Nebulizers



<b>CDR.0758</b>	PVC lance 600mm, inlet G1/2" F, POM fan spray nozzle 110°, flow rate 030, max 15bar, 50°C
<b>CDR.0759</b>	PVC lance 1200mm, inlet G1/2" F, POM fan spray nozzle 110°, flow rate 030, max 15bar, 50°C

#### CdR stainless steel foam Nebulizers



<b>ZH.1012</b>	Stainless steel lance 600mm, inlet bayonet, foam head with 4 nozzles made of brass 60°, flow rate 100 each, max 25bar, 50°C
<b>ZH.1112</b>	Stainless steel lance 900mm, inlet bayonet, foam head with 4 nozzles made of brass 60°, flow rate 100 each, max 25bar, 50°C

#### Spray gun + SS lance without nozzle



<b>CDR.7670</b>	Stainless steel lance 600mm, inlet G1/2" F, without nozzle, max 25bar, 50°C
<b>CDR.7674</b>	Stainless steel lance 900mm, inlet G1/2" F, without nozzle, max 25bar, 50°C



## ACCESSORIES

CDR.1456



Nebulizer funnel cap made of galvanised steel and O-ring, funnel connection G1" M. With safety discharge hole

ZX.7183



Funnel with O-ring, for Click Clock, not threaded

NEW

CDR.7618



Nebulizer spray gun inlet connection with O-ring, G1/2" M

CDR.1415



Bayonet hose connection, for foam Nebulizer

CDR.0768



Flat fan foam nozzle, made of plastic, fan spray 60°, flow rate 250

CDR.7550



Foam nozzle, made of brass, inlet G1/8" M, fan spray 60°, flow rate 100

CDR.0769

A ESAURIMENTO  
TO BE DISCONTINUED

Foam head, made of plastic, fan spray, flow rate 400 max. 15bar

CDR.0769-R

NEW



Foam head, made of plastic, fan spray, flow rate 400 max. 15bar

CDR.1326



Red nozzle guard, G1/2" M

CDR.0772



Seal for nozzle made of PP

CDR.7629



Complete head for foam Nebulizer, inlet G1/4" F, complete with: 4 brass nozzles 60°, flow rate 100 each (cod. CDR.7550)

CDR.7634



Pressure gauge with Teflon ø40mm, case made of ABS, rear entry G1/8", 0-12bar

CDR.0755



Spray gun for Nebulizer, G1/2" F-F, PP body, reinforced with FV, stainless steel ball, "Viton" O-ring 25bar, 50°C

CDR.7571



Rilsan spiral hose, ø8x6mm, G1/4" M-G1/4" M swivel, 10m

ZX.RN24



Wheel for 24L Nebulizer, black rubber, hub ø15mm with stop disc, made of stainless steel

ZX.RN50



Wheel for 50L Nebulizer, black rubber, hub ø20mm with stop disc, made of stainless steel

## SEALING KIT FOR TRADITIONAL NEBULIZER

NEW

ZX.2104

Sealing kit to replace the traditional nebulizer funnel. Consisting of CDR.0857 (1x), CDR.1318 (1x), CDR.2086 (1x): ideal for the maintenance of n. 20 funnels.

CDR.0857



Threadsealing 85-86, high strength adhesive For sealing threaded joints. 50ml

CDR.1318



Activator sprat 11, simplifies and quickens the action of the sealant CDR.0857 200ml

CDR.2086



Black silicone seal Arexons 200ml

## 20BAR, 8X13MM, NEBULIZER

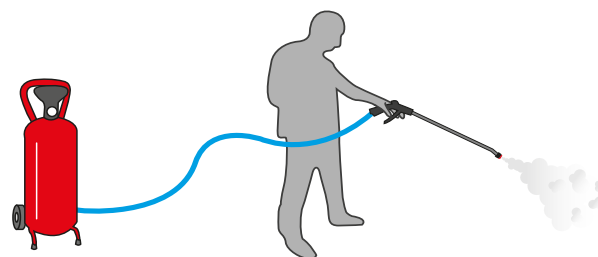
BLUE

Code

Length

**ZB.NC10M**

100m



Roll not connected

### 20bar, ø8x13mm - Hose in BLUE PVC



Ideal for producing hoses used for nebulizers (spray and foam) and compressed air devices. Flexible hose made of PVC with double polyester thread reinforcement. Resistant to atmospheric agents.

Hose	ø Inside	ø Outside	Working pressure	Burst pressure	Temperature	Colour
8x13mm	8mm	13mm	max 20bar	60bar	-40°C +90°C	BLUE

Code

Length

**CDR.7549**

10m

**CDR.7549-15**

15m

**CDR.7549-20**

20m



#### Fittings

Code

Description

**CDR.9F**

Crimp bushing

**CDR.9G**

Crimp fitting bayonet

**CDR.11A**Crimp fitting  
G1/4" F**CDR.11B**Crimp fitting  
G1/4" M

#### Fittings

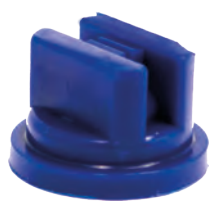
Code

Description

A ESAURIMENTO  
TO BE DISCONTINUED**CDR.11C**Crimp fitting  
G1/4" M swivelA ESAURIMENTO  
TO BE DISCONTINUED**CDR.11D**Quick crimp fitting  
universal F ballA ESAURIMENTO  
TO BE DISCONTINUED**CDR.11E**Quick crimp fitting  
M type ITA ESAURIMENTO  
TO BE DISCONTINUED**CDR.11F**Quick crimp fitting  
M type D

## NOZZLES

## POM flat-fan spray nozzle



Code	Angle	Flow rate	Colour	Hole ømm	
<b>CDR.N11002</b>	110°	020	yellow	0,9	
<b>CDR.N11003</b>	110°	030	blue	1,1	
<b>CDR.N11004</b>	110°	040	red	1,3	
<b>CDR.N11005</b>	110°	050	brown	1,4	
<b>CDR.N11008</b>	110°	080	white	1,8	

Max 15bar

## AISI 303 SS flat-fan nozzles



Code	Angle	Flow rate
<b>CDR.PX-11003</b>	110°	030
<b>CDR.PX-11004</b>	110°	040

Max 50bar

## CDR.7569



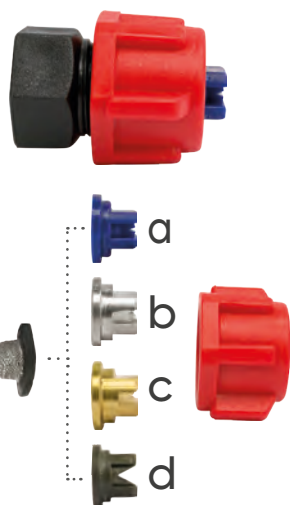
## Brass flat-fan nozzle

Angle 110°, flow rate 030

## Plastic nozzle holder with nozzle

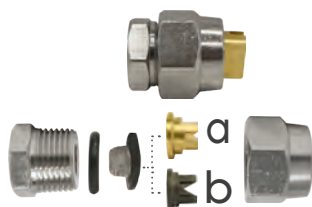
Packs of 5pcs  
for each individual product code

G1/4" F - max 15bar



	Code	Angle	Flow rate	Nozzle material
a	<b>ZX.11002P</b>	110°	020	POM
a	<b>ZX.11003P</b>		030	POM
a	<b>ZX.11004P</b>		040	POM
a	<b>ZX.11005P</b>		050	POM
a	<b>ZX.11008P</b>		080	POM
b	<b>ZX.11003X</b>	110°	030	AISI 303 SS
b	<b>ZX.11004X</b>		040	AISI 303 SS
c	<b>ZX.11003B</b>	110°	030	Brass
d	<b>ZX.6025F</b>	60°	250	POM (foam)
d	<b>ZX.5540F</b>	55°	400	POM (foam)

## Chromed steel nozzle holder with nozzle



G1/4" F - max 40bar

	Code	Angle	Flow rate	Nozzle material	
a	<b>CDR.7623</b>	110°	030	Brass	
b	<b>ZX.1242</b>	55°	400	POM (foam)	





## ENGLISH

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PASSION FOR WATER

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Recognition of maximum  
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