



#### **Click & clean Central satellite**

The most versatile, hygienic, robust and reliable central cleaning satellite on the market.

## Click & clean central units are standard equipped with:

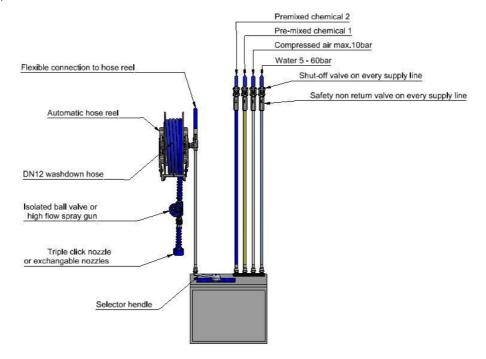
- Stainless steel Maintenance free selector valve for water, chemicals and air. AISI316.
- > Valve with PTFE seals for excellent chemical resistance.
- Air regulator.
- > Air manometer.
- Lockable stainless steel cabinet, with sloped top cover for optimal hygiene. AISI316
- Internal PTFE hoses with stainless steel AISI316 wire for pré-mixed chemicals.
- > 2 x stainless steel check valve for air supply protection.
- 1 x Check valve with detector when first check valve is failing.
- All adapters ½" BSP 60° hydraulic for seal or glue free connection.

#### FFDR version.

• Stainless steel chemical injector for sporadic use of acid for descaling.



Mounting example.



### Mounting example FFR version







#### Click & clean central switchbox.

The click & clean Central FFR, FSR, FFRR,FFDR and FFFR series are equipped with the famous Dosanova "switchbox". This massive AISI316 switchbox is equipped with PTFE seals for excellent

chemical resistance.

With a single lever the operator can change between the different medias. Only compressed air, water and pré-mixed chemicals are to be connected to the unit.

In contrast to other similar systems in the market, it switches 100% mechanically. So no other parts are needed that often require maintenance and are expensive to replace.

This switchbox is very versatile, so there are plenty of options to meet your specific needs.

#### Most common functions Click & clean central Versions:

Туре	FFR	FSR	FFRR	FFDR	FFFR
Reference:	100.200FFR	100.200FSR	100.200FFRR	100.200FFDR	100.200FFFR
Clear water rinse full flow.	✓	✓	✓	$\checkmark$	✓
Second clear water rinse (hot, RO, demi water)	x	x	✓	x	x
Foaming premixed chemical 1	✓	✓	✓	✓	✓
Foaming premixed chemical 2	✓	x	√	√	✓
Spray cleaning chemical 2 (no foaming disinfection)	x	~	x	x	x
Foaming premixed chemical 3	x	x	x	x	✓
Spray or foam decentral chemical	x	x	x	√	x
Complete stop position.	✓	✓	x	x	x

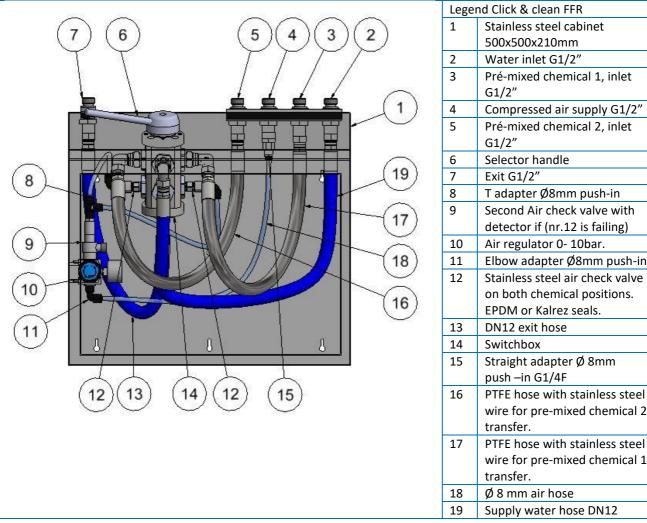
Click & clean central units can be custom build with many other possibilities.





Technical specifications central FFR satellite	2:
Water connection	1/2"M BSP 60°
Water pressure	5 - 60 bar
Water temperature	0 - 90°C.
Air connection	1/2"M BSP 60°
Air pressure	5 - 10 bar
Pré-mixed chemical connections	1/2"M BSP 60°
Pré-mixed chemical pressure	5 – 10bar
Basic functions	Foam cleaning
	Foam Disinfection
	Clean water rinse
Chemical injectors	2 - 100% separated
Dosing ratio	0.15 - 15%
Materials	Stainless steel AISI316
Dimensions (HxWxD):	500 x 500 x 210 mm.

# Legend Click & clean Central FFR



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## Most common accessories:

Let the hose reel turn Standard version 200		s with optional wall swivel. or 600 bar version.		
[	se reels for satellites	Wall swivel		
Ref. 260.AV 1000	15 meter ½" hose.	Ref. 260.ST15		
Ref. 260.AV 1000	20 meter ½" hose.	Ref. 260.ST20	-	
Ref. 260.AV 3400	25 meter ½" hose.	Ref. 260.ST34		
Ref. 260.AV 3500	35 meter ½" hose.	Ref. 260.ST30		
Hoses are not include		101.200.5150		
from quickly rewindin environment.	automatic spring driven ho og on the hose reel. Safety f routube.com/watch?v=FGG			
Soodflex PVC wash down hoses.6 Layer hose with textile reinforcement. FDA Approved. Max. 50Bar / 70°C.Hoses are standard equipped with stainless steel ½" MF adapters and ferrules.Ref.30350X1,51,5 meter(connection satellite and hose reel)Ref. 30350X1515 meter length.Ref. 30350X2020 meter length.Ref. 30350X2525 meter length.Ref. 30350X3535 meter length.				
•	tile reinforcement. Max. 80	Bar / 150°C. ½" MF adapters and ferrules.		
Ref.30360X1,5	1,5 meter(connection sa	tellite and hose reel)		
Ref. 30360X15	15 meter length.			
Ref. 30360X20	20 meter length.			
Ref. 30360X25	25 meter length.			
Ref. 30360X35	35 meter length.			
This system prevents rinsing, foaming or dis rings have to be repla	sinfecting. Here no use is m	ney have to be changed when ade of quick couplings where o ystem nozzles are fixed on the		





Ref.140.114 Isolated stainless steel ball valve with ST3100 quick coupling. Max. 60bar/90°C. For users who want to work with triple click nozzle (XL version) and need to switch to long rinse lance in some cases.	
Ref. 140.145XL Stainless steel triple click nozzle (3in1) equipped with short lance and ST3100 quick adapter.	La planament
Ref. 40.2300.60 Stainless steel lance 1000mm with isolation and nozzle protector with ST3100 quick adapter. Nozzle not included.	<
Ref. 270.100 Stainless steel heavy duty wall support for 1 x 25liter canisters.	

# Mounting equipment:

Ref. DKR12G12D18 Flex adapter. Max. 250bar/150°C. Stainless steel adapter with on 1 side G1/2" swivel BSP 60° conical and on other side Ø18mm stainless steel pipe.

The pipe can be welded, crimped or connected with bi-conic adapters. The swivel adapts to %'' BSP 60° nipples without any glue, sealants or Teflon.

Ref. 200264540 Stainless steel non return valve. ½" F in/out. Max. 400bar/90°C.



