Click & clean LPJET14 Main station with integrated satellite.

Reference: 100.132

The Click & Clean LPJET series is designed especially for cleaning in high care areas which require a pressure increase and multiple hours of cleaning a day. These units are ideal for bakeries, butchers, super markets and high care food and beverage production areas.

With a single lever the operator can change between the different medias. Only compressed air, water and electric power are to be connected to the unit.

Functions: Foam cleaning

Foam disinfection Clear water rinse

Click & clean LPJET units are standard equipped with:

- > Stainless steel Grundfos booster pomp AISI316, with Bleu Flux "best efficiency" label and flow manager for automatic on/off switch.
- > Stainless steel Maintenance free selector valve for water, chemicals and air
- ➤ 2 separated chemical injectors with adjustable dosing ratio (0.15-15%) who makes it impossible to mix-up chemicals.
- > Air regulator.
- Air manometer.
- ➤ Lockable stainless steel cabinet, with sloped top cover for optimal hygiene.
- > Dry running protection.
- ➤ 1 x Stainless steel check valve on water supply.
- 2 x stainless steel check valves with extreme chemical resistant Kalrez seals on chemical suction.
- > 1 x stainless steel check valve for air supply protection.
- ➤ 1 x Check valve with detector when first check valve is failing.
- ➤ 1 x bleu suction kit with filter and PVC pipe for foam cleaning chemical.
- ➤ 1 x yellow suction kit with filter and PVC pipe for disinfection chemical.
- Set Of dosing tips.
- Exit with water boosted pressure to supply other Click & clean satellites.

Mobile version is extra equipped with:

Ref. 100.132XM

- Click & clean main station with integrated satellite. See here above.
- Stainless steel heavy duty trolley
- > 2 x big wheels on the back
- > 2 x swivel wheels with brake in the front.
- Container holder for 2 x 25 liter cans.
- Stainless steel automatic spring driven hose reel.
- ➤ 20 meter 5 layer hose with textile reinforcements, Foodflex hose, FDA approved. Max. 50bar /70°C.
- > Stainless steel isolated ball valve with integrated "3 in 1" triple click nozzle.





Mounting example.

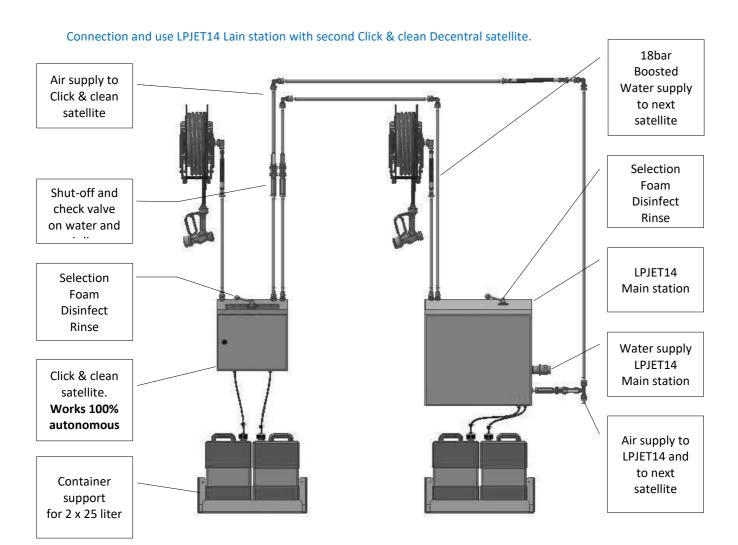
Hose reel and accessories not included.

Mobile version

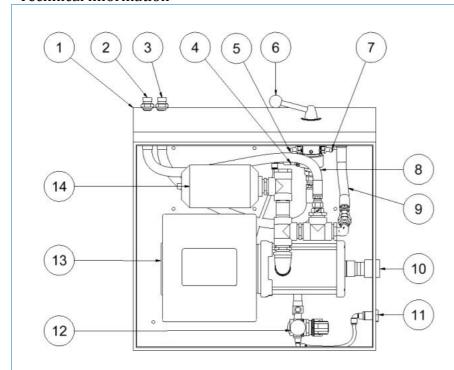


Technical data Click & clean LPJET14

Water inlet connection:	1"BSP
Required inlet supply pressure:	2 - 6 bar
Required minimal inlet flow:	70 l/min.
Max. water temperature:	70°C
Max. outgoing pressure:	18 bar
Air inlet connection:	1/4"BSP
Required air supply pressure:	1 - 6 bar
Required air flow:	200 Lpm.
Max no of users simultaneously:	2
Chemical injectors (100% separated)	2
Chemical dosing ratio:	0.15 - 15%
Exit to hose reel:	½" BSP
Exit to second satellite:	½" BSP
Voltage (50hZ)	3 x 400V
Power:	3.2 kW
Cabinet dimensions (WxHxD):	600 x 600 x 250 mm



Technical information



Part description LPJET14

1	Stainless steel cabinet 600x600x250mm.	
2	Adapter G1/2"M BSP to supply boosted water to next satellites.	
3	Adapter G1/2"M BSP to hose reel.	
4	Air inlet with check valve on Switch box.	
5	Chemical (1) suction inlet with integrated check valve.	
6	Position Switch handle (Foam, Rinse disinfect).	
7	Chemical (2) suction inlet with integrated check valve.	
8	Supply hose boosted water to exit adapter.	
9	Supply hose boosted water to switch box.	
10	Water inlet supply G1" F BSP.	
11	Air inlet supply G1/4"F BSP.	
12	Air regulator kit (dry/wet foam) with check valve and pressure release.	
13	Stainless steel booster pump with frequency controller.	
14	Accumulator	