LAGAFORS® PRE-CLEANING NOZZLE PCN



DESCRIPTION & FUNCTION

The patent pending Pre-Cleaning Nozzle (PCN) enables the user to control the water pressure for long or short distance cleaning, i.e. 0.3-7 metres. The PCN should be used instead of a high flow water-hose in the pre-cleaning stage. Correctly used, this method can significantly reduce water consumption. The PCN combines high pressure with low volume to ensure water savings. The weight of the Pre-Cleaning Nozzle is only 125 grams.

- Can be used for all pressures from 20 bar to 100 bar.
- Efficient working range, 0.3-7 metres.
- Correctly used the PCN can significantly reduce water consumption.
- Light weight, only 125 grams.
- The PCN is delivered with four different restriction nipples to adapt the PCN to the water pressure used by the operator.

Features	Benefits	Facts
Power adjusted stream	Replaces high flow water hose	One hose less for the user
Connect to water booster systems rather than normal water pipe	Uses low volumes of water	Enables reduced water consumption
Adjustable stream length and hardness	Flexible between 0.3-7 m	Desired pre-cleaning flow and pressure combination
Stainless steel parts and impact resistant plastic	Robust materials	Long life time



TECHNICAL INFORMATION

Lagafors® Pre-Cleaning Nozzle PCN				
Cleaning distance	0.3-7 metres			
Flow, min	25 l/min			
Flow, max	35 l/min			
Connection, incoming	ISO-G 1/4" ext. thread			
Capacity demands				
Pressure	20-100 bar			
Flow	25-35 l/min			
Dimensions				
Measurements L/D	119 mm /44 mm			
Weight	125 g			
Materials	Stainless steel, impact resistant plastic			

^{*} Connector nipple is optional.

The data is subject to variation and the producer reserves the right to change design specifications without notice.



Local distributor:

