



MaxiClean 5-32

Automatic hose and tube cleaner

The most effective cleaning machine on the market for hoses and bended tubes, easy to use thanks to the E200-panel, quick change tool and adjustable 3D-arms. It is possible to store 400 programs. The water system is closed, the tank is made of stainless steel and you can choose between 3 or 5 micron filter inserts. It has a cleaning process divided in three main steps: cleaning, evacuation and drying. To achieve a high cleanliness level we make the cleaning cycle turbulent by the unique patented air bubble system and we heat up the liquid to a temperature of between 55 to 65 degrees. You then achieve a purity level better than ISO 4406 code 15/12 or NAS 1538 code 6. Estimated complete cleaning process time from 6 to 25 seconds depending on hose dimension and length. It is suitable from 3/16" to 1 1/4" and as option there is an oil-mist system to prevent corrosion.



Advantages:

- Extremely quick and easy to use
- Purity level: ISO 4406 code 16/12, NAS 1638 code 6 or better.
- Computer with key-pad where 400 part no. can be stored for immediate availability.
- Printer is integrated in the system.
- PLC controlled, built-in alarm and safety system.
- A closed cleaning circuit for an optimum working environment.
- Quick tool change
- 3D-flexible arm adjustable to any position.
- Timer for the heating system
- Stainless steel tank
- Option with oil spray system for internal rust protection.
- The hose is dry after the cleaning process



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Technical data:

Hose/tube size	3/16"-1 1/4"
Washing capacity	up to 240 pcs/hour
Purity level (hose/tube)	min. ISO4406 code 16/12, NAS1638 code 6
Motor	2,2 kW
Voltage 3-phase	230/400V/25A/50 Hz
Heater	6,0 kW
Tank volume	200 litre
Washing liquid mix	2% to 5% emulsion and water
Filter	5 µ absolute
Washing pressure/flow	5,7 bar -120 l/min.
Air pressure/flow	min. 6,0 bar- 1000 l/min./ 8 sec.
Air filter	1 µ
Ventilation connection	100 mm
Colour	Light grey/dark grey

Dimensions:

Length	1900 mm
Width	900 mm
Height	1750 mm
Weight	300 kg



Control panel



Cleaning head

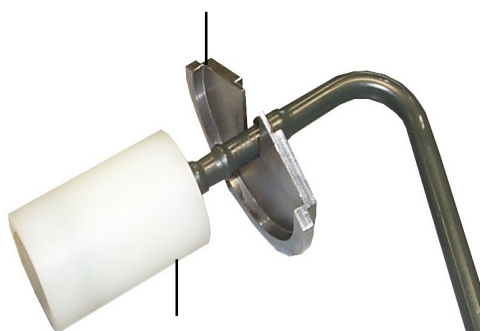
Designation:

MaxiClean 5-32, 400V 3-phase
MaxiClean 5-32, 400V 3-phase, double head
Semi U-holder (adjusted by customer to the fitting)
Semi Sealing cone (adjusted by customer to the fitting)
U-holder adjusted by Hydroscand to the fitting
Sealing cone adjusted by Hydroscand to the fitting
Oil spray system for internal rust protection
LA 45, cleaning and rust protection liquid, 1 litre (min 25 litre)
Filter inserts 5 µ absolute 20" (5 pcs needed)

Part number:

9087-00-00
9087-02-00
9087-00-04
9087-00-05
9087-00-06
9087-00-07
9087-00-09
9087-00-10
9087-01-16

U-holder adjusted by
Hydroscand, 9087-00-06



Sealing cone adjusted by
Hydroscand, 9087-00-07

Semi Sealing cone,
9087-00-05



Semi U-holder,
9087-00-04

