

## MaxiClean 5-32

Automatic hose and tube cleaner



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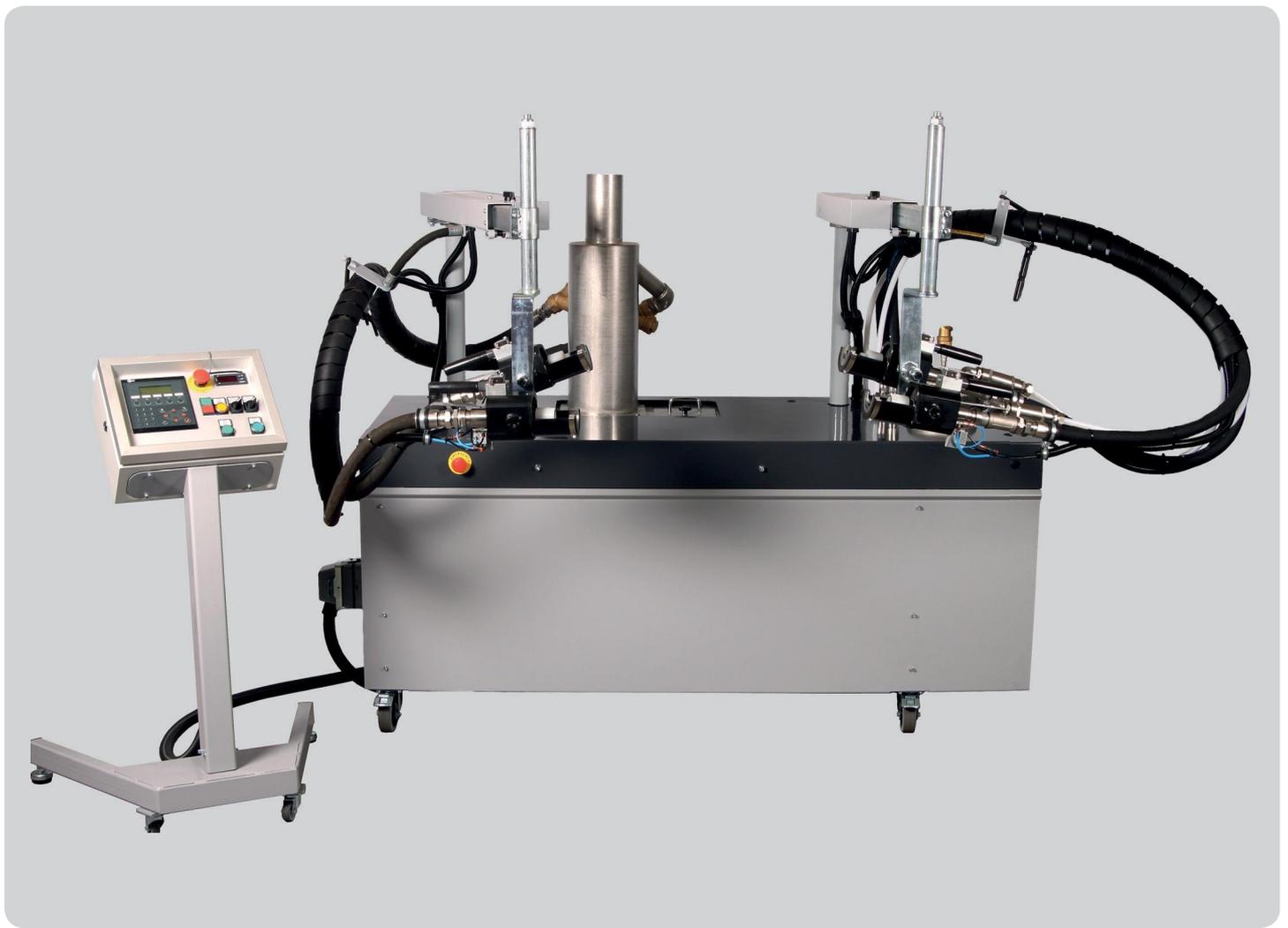
## **Automatic hose and tube cleaner**

A new PLC controlled cleaning machine for tube and hose with dimensions 3/16" - 1 1/4".

The machine is extremely easy to use. The hose or the tube is cleaned with waterbased fluid in a temperatur between +55 °C - 70 °C, to reach a certain clean level equivalent to ISO 16/12.

## **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 cleaning process**



## 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 degrees. You can 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 3" and as option there is an oil-mist system to prevent corrosion.





### DIMENSIONS

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

### DESIGNATION:

MaxiClean 5-32 400 V 3-phase ..... 9087-00-00  
 MaxiClean 5-32 400 V 3-phase double head  
 ..... 9087-02-00  
 MaxiClean 5-32 400 V 3-phase 3" ..... 9087-03-00  
 Semi U-holder ..... 9087-00-04  
 Semi Sealing cone ..... 9087-00-05  
 U holder ..... 9087-00-06  
 Sealing cone ..... 9087-00-07  
 Oil spray system for internal rust protection .....  
 ..... 9087-00-09  
 LA 45 cleaning and rust protection ..... 9087-00-10  
 Filter inserts 5 µ absolute 30" (5 pcs needed)  
 ..... 9085-00-16

### PART NUMBER:

### TECHNICAL DATA

Hose/tube size ..... 3/16" - 3"  
 Washing capacity ..... up to 240 pcs/h  
 Purity level ..... min. ISO4406 code 16/12  
 ..... NAS1638 code 6  
 Motor ..... 5,5 kW  
 Voltage 3-phase ..... 230/400V/25A/50Hz  
 Heater ..... 6,0 kW  
 Tank volume ..... 200 l  
 Washing liquid mix ..... 2% to 5% emulsion and water  
 Filder ..... 5 µ absolute  
 Washing pressure/flow ..... 5,7 bar -240 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

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