



COSTRUZIONE MACCHINE SERIGRAFICHE

IDRO-CLEAN paint tub-washer

PAINT TUB-WASHER DATA SHEET

The protection of the environment is an issue of growing concern, that is why the recycling process of recyclable and/or reusable materials must become the main objective of every company with an eco-compatible approach.

For companies that use paints, Comss has designed and produced a simple machine to wash the residues of product that usually stick to the bottom and sides of containers.

In this way the tubs can be sent to the recycling plant in total absence of polluting residue.

IDRO-CLEAN is entirely made of stainless steel so that water and detergent of any type can be used. The washing chamber is equipped with a fixed supporting base for containers that need to be washed. At the centre of the base, there is a wash tower with a 3-jet impeller. The direction of the jets is differentiated to reach the whole inner surface of the tub and ensure optimal cleaning. The rotation of the impeller is given by the high pressure of the water pump. The IDRO-CLEAN machine is in fact equipped with an electric pump capable of supplying 120 bars high pressure to ensure removal of any residue. In the lower part of the washing chamber there is a tap to drain the effluent produced during the washing cycle, which must be adequately collected and sent to stocking and final recycling.



TECHNICAL DATA

Output	8,3 L/min.
Pressure	120 bar
Max. pressure	130 bar
Installed power	Kw 2,3
Voltage	230 volt - 50 Hz
Washing time per container	approx. 1 minute

