



EMAR S.R.L.

GLASS WORKING EQUIPMENT

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HORIZONTAL WASHING MACHINE

Mod. MH 1600-2000-2600

Voltage		: 400 Vac 3-Phase+Neutral 50 Hz
Total Absorbed Power 1600		: 12 Kw 400 Vac 50 Hz
Total Absorbed Power 2000		: 18 Kw 400 Vac 50 Hz
Total Absorbed Power 2600		: 24 Kw 400 Vac 50 Hz
Working Glass Dimension		: Min 200 x 200 mm (300x 250 MH 2600)
Washable Thickness		: From 3 To 12 mm self adjustable(standard)
Height Length Width- Weight	MH 1600	: 1300 x 6150 x 2100 mm. Kg. 2000
Height Length Width- Weight	MH 2000	: 1300 x 6150 x 2500 mm. Kg. 2500
Height Length Width- Weight	MH 2600	: 1300 x 6500 x 3100 mm. KG. 3000

Management of all the functions through PLC and touch screen graphic panel. The machines are equipped with two upper and two lower brushes and placed in a full stainless steel zone. The dimensions of the inlet section are in accordance with the size of the machine. The washing is executed by means of centrifugal pump equipped with filters and stainless steel decanting tank for water recycling. Possibility of connecting the last rinsing section directly to the demineralizer. The four blowers are fed by two high pressure and soundproof fan whose dimension is in accordance with the model of the machine. Emergency button for blocking all moving parts. Electronically control speed from 2 to 5 Mt./min.

EASY TOUCH SYSTEM control panel that allows the operator to control the working process, to regulate the times and control the single operation of every actuator. Control circuits which are in contact with the operator are in security low voltage with bright panel on board machine. Protection against access to the dangerous parts of the machine according to EU norms.

Available optionals are : additional two brushes group, two additional blowers, opening of the machine for greater thickness, upper brushes for low-e glass , pre-washing, predisposition to work with other machines, hot water.