



COVER WASHING AND DRYING MACHINE Cavalltec Mod. III ECO

BASIC VERSION FEATURES:

- Front loading and unloading. 5m washing width.
- Steel frame with anti-corrosion treatment by sandblast and Epoxy two components paint.
- Drying by rubber skimmers and high pressure air-jet system.
- Dry-air ducts in stainless steel.
- Loading ramps in PVC canvas.
- Bottom container in PVC canvas.
- Control panel with multifunction system (manual and automatic), 3,5" touch screen.
- Billed according to 98/37/CE European norm.

TECHNICAL FEATURES:

Measures:	Long = 8000mm / Width = 1900mm / High = 3000mm
Working width:	5000mm
Working length:	Up to 60m long fabrics
Electrical power:	380V AC 50Hz - 20kW - 28CV - 40A
Main protection switch:	63A
Air pressure:	6 bar nominal
Water pressure:	1 bar nominal
Air blowers:	2 High pressure turbines - 380V 7,5Kw - 2855 rpm - 1250 m ³ /h - 86dB
Structure:	Tubular frame on steel ST-44
Structure treatment:	Sandblast and paint on Epoxy-2, two components
Drying blowers:	Stainless steel AISI-316
Skimmers:	Stainless steel with natural rubber
Washing capacity:	400-500 m ² /h
Water consumption:	±50 lt/100m ² 1 bar pressure
Electric consumption:	2,5 - 3,5 kW/100m ²
Detergent consumption:	0,04 - 0,12 lt/100m ²
Wax consumption:	0,06 - 0,18 lt/100m ²
Air inlet connection:	½"
Water inlet connection:	½"
Drain outlet:	Ø 110mm
Building-norm	98/37CE
Weight:	± 4000 Kg.

CONDITIONS:

- Prices Ex Works, excluding VAT.
- Installation and training included. (Installation team displacement included in Europe)

GUARANTEE:

- 5 years guarantee against corrosion to the metal frame.
- 1 year full guarantee for all mechanical, pneumatic and electrical components.

