



Brushes washing machine



Brushes machine

Machine made of painted steel or stainless steel, which allows a dry or wet fruit brushing or washing for a wide variety of fruit. Standard model includes motorized fruit sweeper.

Customized designs and characteristics according to customer needs and type of fruit. The length of the brushes machine (number of brushes) will vary depending on the type of fruit, the desired capacity and the optional accessories (foam generator, detergent applicator, showers, penumatic drainers, wax applicator and/or fungicide, fans, turbines, drying dome).

FEATURES & BENEFITS

- The brushes rotation speed is adjustable to any type of fruit (consult)
- It can be manufactured with a bypass system, which allows to choose whether to wash or brush the fruit through brushes or to pass it though a belt conveyor installed in the same machine, which can be raised or lowered by a spindle lift.
- Highest quality standards to ensure long durability.



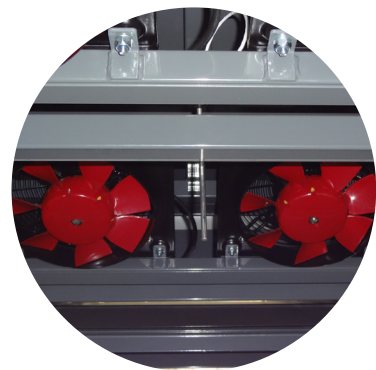
Brushes and latex rings in a brushes washing machine

KEY SPECIFICATIONS

- Designed to comply with the Machine Directive of the European Union (CE) 2006/42/CE
- Maximum capacity according to machine width and type of fruit (consult)
- Standard widths (mm):
500 / 750 / 1000 / 1250 / 1500 / 1750 / 2000
- Standard lengths (brushes):
8 / 12 / 16 / 21 / 34 / 40 / 50
(other lengths, consult)

TECHNICAL INFORMATION

- Power: 3 phases- 380 V - 50 Hz
- Power consumption:
Widths 500-750, 1'13 KW
Widths 1000-1500, 1'5 KW
Widths 1750-2000, 1'88 KW
- Optional accesories: fan (461W), turbine (550W), foam generator (0,37 KW), mixing tank (0'37 KW), by-pass lift system (1'13 KW)
- Air consumption (drain system):
0,5 litres/min (6bar)
- Water consumption (showers): 10 litres/min



Optional sets of fans



Foam generator