m**5team** M**510**

OSPREYFRANK STEAM TECHNOLOGY

Electric Dry Steam Cleaner 10 kW



 Constant steam volume, Steam regulator, Adjustable steam quality

- Industrial hose connection
- Mains water connection
- Innovative continuous heating rod system
- Higher steam output compared to boiler technology
- Shorter heating-up time
- More energy efficient than boiler technology
- Designed for continuous operation
 - No pressure loss
 - Ergonomic designed pistol grip with remote control for steam ON/OFF and optional detergent dosage ON/OFF
- Adjustable steam quality (wet/dry)
- Powder-coated Cover (optional available in stainless steel)
- Integrated water softening system
- Industrial accessories and security package
- Ideally suited for:
 - Food industries
 - OSPREY FRANK belt sanitation systems
 - Machine maintenance
 - Deep cleaning and de-greasing
 - Decontaminating and sanitising

www.frank-hdr.de

Technical data mS10	Item No: 2400296	
Power requirement	400 V / 50 Hz	
Heating capacity	9.600 Watt	
Admissible overpressure	max. 10 bar	
Working pressure	2 - 5 bar	
Admissible temperature	max. 175°C	
Steam temperature (dry/wet)	125 - 145 °C	
Steam mass flow (dry/wet)	12 kg/h / 23 kg/h	
Cable length	6 m	
Dimensions	1070 x 415 x 950 mm	
Weight	145 kg	

Standard accessories mS10					
	Dry Steam Hose (6 m) With Gun 1506627			Nylon Brush, Round Ø 60 mm 1305770	
Brass Brush, Round Ø 60 mm 1305771			THE PARTY OF THE P	Triangular Nylon Brush 1305769	
	VS spray lance 0.5 m with round jet nozzle 1503377			VS spray lance 0.5m with flat jet nozzle 1503379	

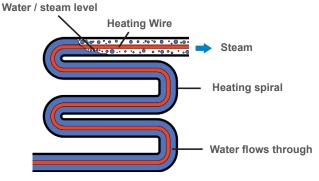
Technical changes and errors reserved

Conventional Steam Boiler System Principal of Water boiler Heating elements heat up water until evaporation. The steam builds up pressure and is released into the steam hose. Steam Water / steam level Pressurised boiler

Water

Heating element





Principal advanced, continuous heating element system

The New OspreyFrank System

Water is pumped through a special heating spiral and is heated via an inbuilt heating wire.

Before the end of the heating spiral the hot water will become steam and is released into the steam hose.



