

Turbo Clean

Contact Web cleaning single sided model

The cleaning takes place thanks to a roller coated with special rubber which by rotating picks up from the surface of the film all dirt particles and then the particles are deposited on an adhesive roller.

Once this roller is exhausted, the outer layer can easily be pulled off.

Two suitable Antistatic bars neutralized the web surface.

Key Features

- Structure in anodized aluminum
- Bonded covering roll
- Aluminum roll in contrast to rubber roller
- Adhesive paper roller
- Pneumatic system for the control and regulation of the pressure of contact between the rollers
- Quick change cartridge system
- Control panel with possibility of remote operation 24V
- High voltage power supply integrated for 8000V antistatic bars - 230V-input
- Doors - (housing) in stainless steel
- Available net width : mm. 300-350-400-450-500

Benefits

- Integrated static power control, no additional parts outside of the unit.
- Quick change cartridge system to obtain an easy access for cleaning and roller maintenance
- A cost effective solution for web cleaning to improve your production quality and reduce defects!

SUNJE

Specifications

Basic Data	
Voltage supply Vac (Ionizer Controller)	
Parameter	Description / Value
Voltage	230 V (±10%)
Frequency	50/60 Hz (±1%)
Input current	0,1 A
Connection	Fase + Neutro + Terra
Voltage supply Vdc (Web Cleaner)	
Parameter	Description / Value
Voltage	24 V
Input current	0,4 A
Connection	Multipole
Pneumatic Supply	
Parameter	Description / Value
Type	Compressed dry air, not lubricate
Pressure	6 Bar
Connection	Quick connector diameter 6
Maximum consumption (20cycle/minutes)	100 l/min
Dimensions	
Parameter	Description / Value
Length	425 mm
Width	170 mm
Height	350 mm
Mass	25 Kg
Specific data	
Parameter	Description / Value
Roller length	260 mm
Working length	250 mm
Maximum speed	250 m/min
Cleaning sides	1
Ion bars	2

Ionizer Controller Data	
Parameter	Description / Value
Primary voltage	230 V
Primary nominal current	0,1 A
Secondary voltage	5000 V
Frequency	50/60 Hz
Phases	2
Mass	4 Kg
Ion Bars Data	
Parameter	Description / Value
Pins distance	30 mm
Working length	450 mm
Total length	574 mm
Adhesive Roll Data	
Parameter	Description / Value
Diameter	ø95 mm
Internal diametro	ø3 Pollici
Suitable for cleaning of	Plastic Films / Paper
Length	260 mm
Adhesive	Water based
Material	Paper
Storage temperature	20 °C
Storage moisture	40/60 %
Maximum storage duration	12 Months
Rubber Roll Data	
Parameter	Description / Value
Diameter	ø50 mm
Color	Blu
Storage temperature	40 +/- 3 Shore
Storage moisture	260 mm
Maximum storage duration	20 °C
Storage moisture	40/60 %
Maximum storage duration	12 Months

Dimensions

