

POWER AND FLEXIBILITY





SPIRAL 20

a single-phase electric brush cleaner for indoor ventilation duct cleaning. Suitable for tubes of 100 to 600 mm both circular and rectangular.

The feature that distinguishes **SPIRAL 20**

is the ability to use different types of rotating cable.

ECS System (Easy Change Shaft)

Thanks to a specific insertion, you can replace the cable as needed.

The brush cables available are:

- 10 mm length 20 meters for pipes 250 to 600 mm STANDARD CABLE with which the machine is supplied
- 12 mm length 20 meters RIGID and renforced for cleaning with big/aggressive brushes
- Cable replacement is very simple in about 10 minutes. Fast connection gear.

With **SPIRAL 20** it is possible to automate the brush rotation (brushing / rotation time clockwise/counterclockwise).





Various types of brushes with different materials and stiffness can be used with **SPIRAL 20.**Ask us how to choose right bristles brushes and right dimensions for a better productivity.













TECHNICAL DATA	
Operating Voltage	240 V
Frequency	50 Hz
Power Cable	4 meters
Brush Operating Control	Manual Switch and Right stop Left
Machine Frame	Aluminium
Reel Shaft Basket	Painted Steel
IP Class	65
Shaft Lenght (10 mm) 12 mm cables (accessories)	19 Meters Cables Accessories 10 mm = 19 meters
Emergency Stop Switch	Yes
Speed Rotation Brush	120/550 rpm with digital speed control
Electronic PLC control	Possibility to program automatic brush rotation
Cleaning Shaft	Plastic PVC + metal cable
INNER METAL WIRE CABLE MAX BRUSH SIZE RECCOMENDED	
10 mm metal cable	Up to 600 mm (medium aggressive brush)
12 mm metal cable	Max 800 mm (Soft or aggressive brush)
	H 1000 mm

W 850 mm L 550 mm

60 Kg M12

Spiral 20 Dimension

Brush Connection

Weight



