


protub

Duct cleaning system in ATEX zones

Pneumatic brushing equipment. It incorporates a powerful stainless-steel engine that complies with ATEX regulations required when working in confined spaces. The action of the brushes removes dirt in ducts to 400 mm diameter, ensuring effective and safe cleaning in demanding environments.

protub 	ATEX Characteristics
ATEX category of the equipment:	II2/3G II2/3D
Equipment protection modes:	Ex h T135°C Db/Dc Ex h T4 Gb/Gc
Minimum ignition temperature of substances:	135°C

PNEUMATIC

For ducts up to

400 mm

Length of the flexible shaft

15 meter



*Requires compressed air.

APPLICATIONS ▼



Ducts

OPTIONAL ACCESSORIES ▼



AIR CONNECTION HOSE

8 m hose.

AC3303101



ROTARY SHAFT Ø 10 mm

For Ø10, 15 metre brushes

AC3303615



BAG FOR AXLE FLEXIBLE

Bag for protection and transport.

AC3101210



AIR CONNECTION HOSE

8 m hose.

AC3303112



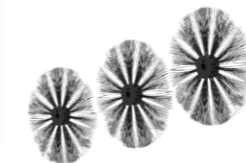
ROTARY SHAFT Ø 10 mm

For Ø10, 15 metre brushes

HE7300200

CONSUMABLES ▼

PROTUB ANTISTATIC BRUSHES



Ø 250 CP3000250
Ø 300 CP3000300
Ø 400 CP3000400



TECHNICAL FEATURES

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Engine power [Maximum power]	Compressed air 220 l/m-6,3 bar // 7,77 cfm-6,3bar
Rotational speed in freewheeling operation:	762 rpm
Rotation speed at maximum power:	379,2 rpm
Torque at full power:	2,5 Nm // 22,13 lbf.in
Torque minimum start:	3,1 Nm // 27,44 lbf.in
Torque drowing:	5 Nm // 44,25 lbf.in
Noise level:	Less than 70 dB
Direction of rotation:	Right / Left
Control system:	Pneumatic
Control panel:	Valves
Dimensions [L x W x H]	399 x 221 x 457 mm 15,5 x 8,7 x 18 inches
Weight:	7,5 kg 16,5 lb
Hose length:	15 meters 50 ft
Structural material:	Stainless steel and HDPE



BRUSHING EQUIPMENT FOR ATEX AREAS