



Single disc machine

Compressed air driven

AIRFLEX 3

ATEX 95 (100 a) CE EX II 2G c IIC T4
CE EX II 2 D c 100°C



Floor cleaning machine for use in EX-Zone 1/2 and 21/22

Application

All kind of floors in production and smaller ware housing areas of chemical-, pharmaceutical- and petrochemical industry as well as rawmaterial and waste handling and any explosion protected area.

Features / Advantages

- without any electrical parts
- compact and very flexible
- high brush performance / pressure
- resistant against solvent
- almost maintenance free
- very robust
- height-adjustable
- made of stainless steel
- very easy to handle
- maximum technical security
- cardanic suspension to compensate roughness of the surfaces



also available in non Ex version

The AIRFLEX was created for cleaning and scrubbing in problematic working areas as an interface between manual cleaning and automatical cleaning. It has proved his performance specially in small passages, inaccessible parts of plants and factories.

The minimised dimensions and extreme agility of the one disc machine allow a wide spectrum of possible application.

Type	Part-No
AIRFLEX 3 mS	1003200
AIRFLEX 3 oS	1003201

mS= with hose reel Ex

Technical specifications	
Drive	air driven (4-8 bar)
No. of brush	1
Widht of brush	470 mm
Weight	55 kg
Air consumption	32 - 42 m ³ /h
Dimensions LxBxH	1250x470x1100 mm
Brush presssure	0,25 N/cm ²
Noise level	~69 dB (A)

Accessories, electr. cond.	supplied with	Part.-No.
hose reel with 10 m hose	● / ⊖	2004617
brush Ex, natural fibre hard, ø 470 mm	●	1300603c
brush Ex, natural fibre soft, ø 470 mm	⊖	1300603d
brush Ex, brass, ø 470 mm	⊖	1300603e
pad holder, ø 460 mm	⊖	1300669
cleaning pad, green, ø 460 mm	⊖	1300603j
hand piston pump with 6 ltr. container	⊖	2001667
wiper	⊖	2001879
suction lip for wiper	⊖	2001883

supplied with:

optional available:

●
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