EVOTEC



Compressed air wet vacuum EP 302-120



INNOVATIVE EXTRACTION TECHNOLOGY





EP Compressed air wet vacuum cleaner





- ★ Parts in contact with the product made of V2A stainless steel (1.4301)
- ★ Powerful compressed-air ejectors with silencers
- ★ ATEX marking:

 EXII 2 GD c IIB TX

 suitable for zone 1 and 2 as well as zone 21 and 22 tested by IBExU
- ★ Fully equipped for safety

EP 302-120

Versions:

Zone 1 + 2 Zone 21 + 22



EP Compressed air wet vacuum cleaner





Powerful compressed air wet vacuum cleaner for the extraction of liquids.

High quality standards— well designed, powerful compressed-air ejectors with silencer for the secure usage even in explosive areas (Zones 1/2 und 21/22).

No electric components. Suitable for three-shiftoperation.

Floating device for monitoring of the liquid level (Interruption of the vacuumed air current).

Tipper chassis for easy disposal of the absorbed matter.
Fast coupling with locking

mechanism and rotating device for a secure connection of the hose.

Including 1 m dump hose for the disposal of liquids.

While using in an EX-Zone: Includes ESD-castors and grounding terminal for potential bonding Length: 2 m

Model		EP 302-120 wet-vacuum
Compressed air ejectors	Number	2
Consumption	m³/h	56 (at 4 bar flow pressure)
Operating pressure	bar	6 - 10
Max. air volume	m³/h	300
Max. negative pressure	mbar	200 - 280
Dirt container	ltr.	120
Vacuum connection	Ømm	80
Noise level	dB(A)	78
Dimensions LxWxH	cm	95 x 67 x 116
Weight	kg	74
Wet-Vacuum standard	Item-No.	151-1041
Wet-Vacuum Zone 1, 2, 21, 22	Item-No.	151-1043

Scope of delivery includes: 3,5 m hose Ø 50 mm and scoring nozzle







Accessories

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(All Ø specifications refer to the hose inner diameter)

PUR-hoses and **(E)** - components

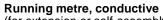
Hose material: polyurethane (PUR). Reinforced by integrated steel spiral. Oil resistant, very stable and suitable for abrasive dusts. Heat resistant to 125°C. Highly suitable material for extreme industrial use.

Conductive = Conductive when the spiral is grounded



PUR- hose, conductive, complete with sleeves

3,5 m long Ø 40 mm = 052-0155 3,5 m long Ø 50 mm = 052-0252 5 m long Ø 40 mm = 052-0156 5 m long Ø 50 mm = 052-0253



(for extension or self-assembly)



ð 40 mm =	052-0136
ð 50 mm =	052-0236
ð 70 mm =	052-0309

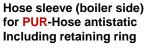
reinforced version:

052-0157
052-0254
052-0310



Hose sleeve (vacuum side) for PUR-Hose antistatic

Ø 40 mm = **052-0141** Ø 50 mm = **052-0241** Ø 70 mm = **052-0311**



Ø 80 - 40 mm = **052-0160** Ø 80 - 50 mm = **052-0257**



Drain Hose

Ø25 mm, linear metre = **054-30033**

Machine cleaning Set

optimal for cleaning of production machines, completely antistatic

Consisting of mass vacuum nozzle, inclined pipe rubber nozzle, pointed rubber nozzle

Ø 50 mm

052-1071







Industrial floor cleaning set

for the cleaning of all floors, completely antistatic

Consisting of multi-part hand tube, metal roller nozzle with brush strips and replacement rubber strips

Ø 50 mm, working width 370 mm
 Ø 50 mm, working width 450 mm
 Ø 50 mm, working width 500 mm
 Ø 52-1061







On our YoutTube channel you will find helpful application videos for industrial floor cleaning.

Notizen



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