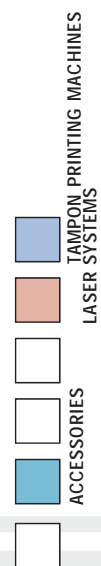


ACCESSORIES

SUCTION AND FILTER UNIT



Suitable for the extraction of not inflammable gases

Suitable for the extraction of not inflammable dust particles

Four acting filter unit, sound-proof

Contamination-free change of filter inserts

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TAMPOPRINT

Tampon printing machines
ALFALAS® Laser systems
Automations
DMD® Industry Ink-Jet Printing Systems

SUCTION AND FILTER UNIT

Application area:

- has been developed especially for aerosols, ozone and dust particles.
- It can be used in recirculating air operation for tampon printing machines and laser lines.
- The unit is also equipped with a total operating hours counter, and it can be integrated into automations and printing lines or operated as a stand-alone unit.

Technical data Art.No.: 41 02 49

Suction power:	320 m ³ /h
Supppressure :	15 500 Pascal
Pre-filter:	F 5
Main filter:	Suspended matter filter KI.S DIN 24 184
Activated carbon filter:	approx. 4,5 kg filling weight
Separation rate:	99,997%
Connecting sleeve:	1 x NW 45
Connection hose:	1x NW 45 with connecting sleeve, 1,5 mtr.
Noise level:	< 67 dB (A)
Drive:	Turbine B (continuous run)
Frequency:	50/60 Hz
Connected load:	1,2 kw
Mains voltage:	1/N/PE, 230 V
Weight:	35 kg
Length:	620 mm
Width:	380 mm
Height:	620 mm

Spare parts

Filter equipment completely	Art.No.: 41 02 51
Safety filter bag FB 06	Art.No.: 41 02 52
Prescreener mat EU 51	Art.No.: 41 02 53
Suspended matter filter SFO8 KI.S	Art.No.: 41 02 54
Special pouring coal cartridge A05	Art.No.: 41 02 55

Description:

This compact unit is made of lacquered sheet steel and equipped with very powerful, maintenance-free suction components as well as four-stage acting filters. Because of the separate guiding of the extraction air it is not possible for the filtered air to be in any contact with electrical parts of the turbine.

Infinitely variable regulation of the suction power (from 0 - 100 %) is possible via a built in speed regulator.

Change of filters is easy and the filter inserts can be removed without contamination.

During operation the noise level of the suction and filter unit is less than 67 dB (A). Hence it works very quiet.

Attention:

Since the equipment is not explosion proof, it should NOT be used for extracting inflammable gases.

Explosion-proof units can be supplied on request.

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