

# KemJet

Art. No.: 99 880 0407



## Technical Data

<b>Filter</b>	
Filter surface total	60 m <sup>2</sup>
<b>Basic data</b>	
Extraction capacity	6000 m <sup>3</sup> /h
Max. fan performance	5500 m <sup>3</sup> /h
Height	Variable
Measurements filter unit	1.413 x 1.413 x 2.110 mm
Measurements blow-out unit	1.670 x 730 x 760 mm
Gross weight extraction unit	630 kg
Total weight	900 kg
Motor power	4 kW
Power supply	3 x 400 V / 50 Hz
Rated current	7.8 A
Noise level	65 dB(A)
<b>Additional information</b>	
Fan type	Radial fan, belt driven
Nozzles	10 x 200 mm
Length of extraction duct	6000 mm
Wall mounting (set)	99 8103 465
Supports (set)	99 8103 468
Air nozzles, range	approx. 30 m

## Applications

- Workshops where local exhaust ventilation is not possible
- To complement local exhaust ventilation systems
- Environments with changing sources of smoke and dust
- For large work pieces or where work positions are well separated

## Benefits

- Cleaned air distribution adaptable to the location of the plant as high-performance nozzles are adjustable by 30 degrees
- Contamination-free dust collection due to compressed air fixation of dust collection containers
- Uninterrupted continuous operation due to automatic differential pressure-controlled filter cleaning
- Various outlet heights possible by using different pipe lengths
- Little noise emission due to a low noise level
- Heating costs minimised by air recirculation
- Quick and simple to set up
- Convenient operation due to intelligent control via touch screen with diagnostic system

## Properties

- Automatic filter cleaning, pressure-controlled
- KemTex® ePTFE filter cartridges
- Dust collection container with pneumatic lifting device
- High-performance nozzles adjustable by 30 degrees

## Accessories

- Automatic dust disposal - DustEvac
- External On/Off
- AirWatch
- Stanchion support
- Wall-mounting kit

