mikrofil MIDIpulse

Overview

- *High Quality and Durable Steel Structure*
- *380 V & 460 V Options*
- *High Vacuum Power with Side Channel Blower*
- *Plug & Play*

Standard Features

- *Automatic Jet-Pulse Cleaning System*
- *Low Vacuum Alarm*
- *Can be equipped with AUTO START/STOP sensor*
- *Waste Dust Bin*
- *Long lifetime with brushless side channel blower*

Applications

- *On torch welding fume extraction*
- *Robotic welding process*
- *Direct vacuum from hand tools*

Technical Data

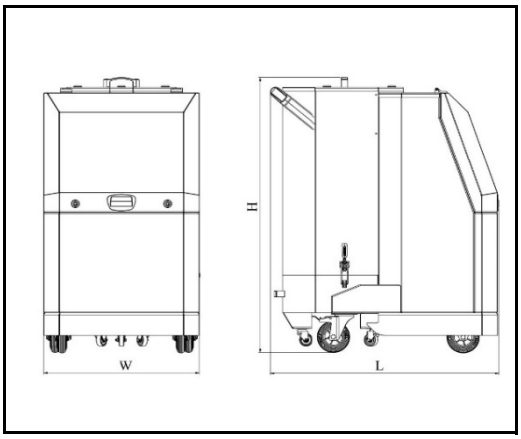
Filter

Filter Stage	*1*
Filter Technology	*Cleanable Cartridge Filter*
Filter Media	
Standard	*nanoBLEND FR*
Optional	*polyMIGHT PTFE 65*
Filtration Area	
Standard	*10 m²*
Optional	*20 m²*
Filtration Eff.	
Standard	*F9 (MERV 16) Class*
Optional	*H13 Class*

Basic Information

Extraction Capacity	*max.210 m³/h*
Vacuum Pressure	*max. 200 mBar*
Dimension	*600 x 885 x 1.100 mm*
Weight	*150kg*
Motor Power	*1,6 kW - 2.850 rpm*
Power Supply	
Standard	*380 V - 50 Hz*
Optional	*460 V - 60 Hz*
Sound Level	*<70 dB(a)*

Additional Information

CE Certification	*CE Certified*
Fan Type	*Side Channel Blower*
Cleaning Type	*Jet-Pulse*
Dust Bin	*25 Lt*
Inlet Dimension	*Ø50 mm*
Thermal Value	*3.5A*
Nominal Current	*3A*
HS Code	*8421.39.85.90.00*

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