



The MSA-35L ESD-Safe, Dual-position
Benchtop Smoke Absorber Unit

MSA-35L Smoke Absorber

Data Sheet



The Metcal MSA-35L space saving smoke absorber is an efficient benchtop solution to absorb smoke and flux fumes from the workbench.

Features

- Space-saving design allows the unit to easily fit on most workstations
- Absorbs lead-free flux fumes and fumes from soldering
- Dual position: vertical (standing up) or horizontal (laying down)
- Horizontal position airflow is approximately 2-times as efficient
- Quiet operation
- ESD-complaint
- Fast and easy filter replacement
- One activated carbon filter included

TECHNICAL SPECIFICATIONS

	MSA-35L-11	MSA-35L-22	MSA-35L-23	MSA-35L-24
Power	25W	24W	24W	24W
Absorb Capacity Vertical Position	1.1 m ³ /min (38 cfm)	0.9 m ³ /min (32 cfm)		
Absorb Capacity Horizontal Position	0.5 m ³ /min (18 cfm)	0.45 m ³ /min (16 cfm)		
Noise level	<-45dBA - 51dBA			
Frequency	60 Hz	50 Hz		
Voltage	110 VAC	220 VAC	230 VAC	
Certifications	TUVus		CE	UKCA
Dimensions H/W/D (mm)	217 (H) x 186 (W) x 111 (D)			
Dimensions H/W/D (inches)	8.54" (H) x 7.32" (W) x 4.37" (D)			
Weight	0.93 kg / 2.05 lbs.	0.9 1kg / 2.0 lbs.		

UNIT SHIPS WITH

ITEM	QUANTITY
MSA-35L-11 Base Unit	1
Activated Carbon Filter	1
Introduction Guide	1

ACCESSORIES

PART NUMBER	DESCRIPTION
FM-MSA35	Replacement Activated-Carbon Filter, Pack of 5