

MSA-35L Smoke Absorber Data Sheet



Test Equipment Depot - 800.517.8431 - TestEquipmentDepot.com



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)
- Vertical 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 |