



MSA-25U Smoke Absorber
The **Safe, Compact, and Efficient Benchtop Fan** for Hand
Soldering Applications

MSA-25U Smoke Absorber

Data Sheet



The Metcal MSA-25U is a compact, space-saving smoke absorber that filters smoke and flux fumes from the workbench.

Features

- Absorbs lead-free flux fumes and smoke from soldering
- Compact design allows the unit to easily fit on most workstations
- Versatile USB plug is compatible with any 5 V USB power supply, including the Metcal GT soldering systems
- When the USB plug is connected to a Metcal GT soldering system, the smoke absorber will automatically go into sleep mode when the GT unit is in idle, sleep, or standby mode
- Quiet operation
- ESD- complaint
- Fast and easy filter replacement
- One activated carbon filter included

TECHNICAL SPECIFICATIONS

	MSA-25U
Input Voltage	5 V
Absorption Capacity Vertical Position	0.8 m ³ /min (27 cfm)
Noise level	41 dB
Related Input Power	2.5 W
Dimensions H/W/D (mm)	165 x 159 x 90
Dimensions H/W/D (inches)	6.5" x 6.26" x 3.54"
Weight	0.37 kg / 0.82 lbs.

UNIT SHIPS WITH

ITEM	QUANTITY
MSA-25U Base Unit	1
Activated Carbon Filter	1
Introduction Guide	1

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
FM-MSA25U	Replacement Activated-Carbon Filter, Pack of 5

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