



## MG140

Item No: U-145-1000-ESDN Benchtop Fume Extraction Unit

The MG 140 fume extraction unit is suitable for particle and gas filtration of soldering, solvent or cleanroom applications.

The unit could be equipped with special MEK, Solvent or Cleanroom filter.

The variable speed and the alarm function for filter exchange can be set via the remote control. The unit could be easily moved between different work places.

## **KEY FEATURES**

- 😌 One of the quietest units available on the market
- 😌 Very large granular gas filter volume
- 🕒 Visual and audible filter-full alarm
- Push buttons for easy flow adjustment
- 🕒 4 wheels for easy movement
- 🕒 Switching power supply 100 240 V
- 🕒 Unit purifies air at up to 2 workplaces
- Quick and simple installation
- The MG 140 is suitable of applications with a high demand of gas and particle filtration, e.g. soldering, adhesives, clean room work. It can be placed and be moved easily between different work places. Variable speed and alarm function for filter exchange can be set via the remote control.

Height655mmLength350mmDimensions L x W x H460.0 x 460.0 x 665.0mmCapacity (m³/h)140 m³/hCompact FilterParticle filter H13, broadband gas filter (50% activated carbon + 50% Chemisorb)ESD SafeYesFuseT6.3AMaximum Blower Vacuum (Pa)2,300 PaMaximum Capacity2 WorkstationsPower100 WUPC037103310958Weight (Catalog)18.00 kgProduct FamilySolder Fumes Volume Extraction 1-2 Workstations		
Dimensions L x W x H460.0 x 460.0 x 665.0mmCapacity (m³/h)140 m³/hCompact FilterParticle filter H13, broadband gas filter (50% activated carbon + 50% Chemisorb)ESD SafeYesFuseT6.3AMaximum Blower Vacuum (Pa)2,300 PaMaximum Capacity2 WorkstationsMaximum Vacuum2,300 PaPower100 WUPC037103310958Weight (Catalog)18.00 kgProduct FamilySolder Fumes Volume Extraction 1-2	Height	655mm
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Compact FilterParticle filter H13, broadband gas filter (50% activated carbon + 50% Chemisorb)ESD SafeYesFuseT6.3AMaximum Blower Vacuum (Pa)2,300 PaMaximum Capacity2 WorkstationsMaximum Vacuum2,300 PaPower100 WUPC037103310958Weight (Catalog)18.00 kgProduct FamilySolder Fumes Volume Extraction 1-2	Dimensions L x W x H	460.0 x 460.0 x 665.0mm
Compact Filteractivated carbon + 50% Chemisorb)ESD SafeYesFuseT6.3AMaximum Blower Vacuum (Pa)2,300 PaMaximum Capacity2 WorkstationsMaximum Vacuum2,300 PaPower100 WUPC037103310958Weight (Catalog)18.00 kgProduct FamilySolder Fumes Volume Extraction 1-2	Capacity (m³/h)	140 m³/h
FuseT6.3AMaximum Blower Vacuum (Pa)2,300 PaMaximum Capacity2 WorkstationsMaximum Vacuum2,300 PaPower100 WUPC037103310958Weight (Catalog)18.00 kgProduct FamilySolder Fumes Volume Extraction 1-2	Compact Filter	
Maximum Blower Vacuum (Pa)2,300 PaMaximum Capacity2 WorkstationsMaximum Vacuum2,300 PaPower100 WUPC037103310958Weight (Catalog)18.00 kgProduct FamilySolder Fumes Volume Extraction 1-2	ESD Safe	Yes
Maximum Capacity2 WorkstationsMaximum Vacuum2,300 PaPower100 WUPC037103310958Weight (Catalog)18.00 kgProduct FamilySolder Fumes Volume Extraction 1-2	Fuse	T6.3A
Maximum Vacuum2,300 PaPower100 WUPC037103310958Weight (Catalog)18.00 kgProduct FamilySolder Fumes Volume Extraction 1-2	Maximum Blower Vacuum (Pa)	2,300 Pa
Power100 WUPC037103310958Weight (Catalog)18.00 kgProduct FamilySolder Fumes Volume Extraction 1-2	Maximum Capacity	2 Workstations
UPC 037103310958 Weight (Catalog) 18.00 kg Product Family Solder Fumes Volume Extraction 1-2	Maximum Vacuum	2,300 Pa
Weight (Catalog)18.00 kgProduct FamilySolder Fumes Volume Extraction 1-2	Power	100 W
Product Family Solder Fumes Volume Extraction 1-2	UPC	037103310958
Product Family	Weight (Catalog)	18.00 kg
	Product Family	

## **TECHNICAL DATA**