

Characteristics



ULPA - Included



HEPA - Included



High Filtration Efficiency Unit



Cleanroom Compatible



Pharma Applications



Static Dissipating



Less than 10 ohms



Dry Recovery



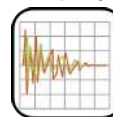
SS 304



SD Accessories - Included



Safe Containment



EMI Shielded



Biohazard Applications



- Containment HEPA filter (H14) and ULPA filter (U15) are included
- Cleanroom compatible with ISO Class 4 (former Class 10). Can be used in the Pharmaceutical industry
- Static free and ESD safe
- EMI/RFI Shielded
- For dry recovery only
- All stainless steel Type 304 construction
- Available in HandHeld (HH), Backpack (BP), and Golfcart (GC) versions
- Recovery capacity within the containment HEPA filter H14 is 13 oz - 40 oz (0.4L-1.2L)
- Includes a complete tool kit.

Specifications

MV-1CR (CV) SERIES	110744B	110744C	110744D	110744E	110745B	110745C
Model Name	MV-1CR (CVBP) WITH EUROPEAN PLUG	MV-1CR (CVBP) WITH UK PLUG	MV-1CR (CVBP) WITH SWISS PLUG	MV-1CR (CVBP) WITH CHINESE PLUG	MV-1CR (CVHH) WITH EUROPEAN PLUG	MV-1CR (CVHH) WITH UK PLUG
Type (Powerhead)	Electric	Electric	Electric	Electric	Electric	Electric
Tension	240 V	240 V	240 V	240 V	240 V	240 V
Frequency	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz
Phase	Single	Single	Single	Single	Single	Single
Wattage	1000 W	1000 W	1000 W	1000 W	1000 W	1000 W
Power	1 kW	1 kW	1 kW	1 kW	1 kW	1 kW
Amperage	4.2 A	4.2 A	4.2 A	4.2 A	4.2 A	4.2 A
Air Flow	187 m ³ /h	187 m ³ /h	187 m ³ /h	187 m ³ /h	187 m ³ /h	187 m ³ /h
Vacuum Pressure	1750 mm H ₂ O	1750 mm H ₂ O	1750 mm H ₂ O	1750 mm H ₂ O	1750 mm H ₂ O	1750 mm H ₂ O
Sound Level	70 dB(A)	70 dB(A)	70 dB(A)	70 dB(A)	70 dB(A)	70 dB(A)
Suction Inlet Port	38 mm	38 mm	38 mm	38 mm	38 mm	38 mm
Cart Type	BackPack (BP)	BackPack (BP)	BackPack (BP)	BackPack (BP)	Hand Held (HH)	Hand Held (HH)
Filter Cleaning	None	None	None	None	None	None
Containment HEPA Recovery Capacity	1.1 L	1.1 L	1.1 L	1.1 L	0.4 L	0.4 L
Length	23 cm	23 cm	23 cm	23 cm	23 cm	23 cm
Width	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm
Height	64 cm	64 cm	64 cm	64 cm	51 cm	51 cm
Weight (Vacuum Only)	8 kg.	8 kg.	8 kg.	8 kg.	5.4 kg.	5.4 kg.
Cord Length	10.6 m	10.6 m	10.6 m	10.6 m	10.6 m	10.6 m
MV-1CR (CV) SERIES	110745D	110745E	110748B	110748C	110748D	110748E
Model Name	MV-1CR (CVHH) WITH SWISS PLUG	MV-1CR (CVHH) WITH CHINESE PLUG	MV-1CR (CVGC) WITH EUROPEAN PLUG	MV-1CR (CVGC) WITH UK PLUG	MV-1CR (CVGC) WITH SWISS PLUG	MV-1CR (CVGC) WITH CHINESE PLUG
Type (Powerhead)	Electric	Electric	Electric	Electric	Electric	Electric
Tension	240 V	240 V	240 V	240 V	240 V	240 V
Frequency	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz
Phase	Single	Single	Single	Single	Single	Single
Wattage	1000 W	1000 W	1000 W	1000 W	1000 W	1000 W
Power	1 kW	1 kW	1 kW	1 kW	1 kW	1 kW
Amperage	4.2 A	4.2 A	4.2 A	4.2 A	4.2 A	4.2 A
Air Flow	187 m ³ /h	187 m ³ /h	187 m ³ /h	187 m ³ /h	187 m ³ /h	187 m ³ /h
Vacuum Pressure	1750 mm H ₂ O	1750 mm H ₂ O	1750 mm H ₂ O	1750 mm H ₂ O	1750 mm H ₂ O	1750 mm H ₂ O
Sound Level	70 dB(A)	70 dB(A)	70 dB(A)	70 dB(A)	70 dB(A)	70 dB(A)

Suction Inlet Port	38 mm	38 mm	38 mm	38 mm	38 mm	38 mm
Cart Type	Hand Held (HH)	Hand Held (HH)	Golf Cart (GC)	Golf Cart (GC)	Golf Cart (GC)	Golf Cart (GC)
Filter Cleaning	None	None	None	None	None	None
Containment HEPA Recovery Capacity	0.4 L	0.4 L	1.1 L	1.1 L	1.1 L	1.1 L
Length	23 cm	23 cm	23 cm	23 cm	23 cm	23 cm
Width	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm
Height	51 cm	51 cm	91 cm	91 cm	91 cm	91 cm
Weight (Vacuum Only)	5.4 kg.	5.4 kg.	6.8 kg.	6.8 kg.	6.8 kg.	6.8 kg.
Cord Length	10.6 m	10.6 m	10.6 m	10.6 m	10.6 m	10.6 m

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



ULPA Filter - Included



MV-1 CR (CV) Containment HEPA Filter - Included



MV-1CR (CV) Tools and Accesories - Included



MV-1CR (CV) BP (Backpack) & GC (Golf Cart) models shown with Containment HEPA Filter - Included



MV-1CR (CV) BP (Backpack)



MV-1CR (CV) HH (Hand Held)



MV-1CR Tools and Accessories - Optional

