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ULPA

ULPA -

Included

Dry Recovery

Tel: (450-625-0099) Fax: (450-625-3388) Website: http://www.tiger-vac.com Email: sales@tiger-vac.com

Static

Dissipating

**Ο**Ω

Less than 10

ohms



AISI 304

HE

SS 304

High Filtration Cleanroom Efficiency Unit Compatible

SD EMI Shielded Accessories -Included

Pharma

Applications

International Headquarters

## Specifications For MV-1CR (GC) SERIES

| Name                      | Part Number   | Tension | Frequency | Phase  | Wattage | Power | Amperage | Air Flow              | Vacuum<br>Pressure          | Dry Recovery -<br>Disposable<br>Filter Bag |
|---------------------------|---|---------|-----------|--------|---------|-------|----------|-----------------------|-----------------------------|--|
| MV-1CR (GC)<br>WITH       | 110739B   | 240 V   | 50 Hz     | Single | 1000 W  | 1 kW  | 4.2 A    | 187 m <sup>3</sup> /h | 1750 mm<br>H <sub>2</sub> 0 | 5.7 L                                      |
| EUROPEAN<br>PLUG          | Dimensions: H91 cm x W30 cm Weight: 6.8 kg. Sound Level: 70 dB(A) |         |           |        |         |       |          |                       |                             |  |
| MV-1CR (GC)<br>WITH UK    | 110739C   | 240 V   | 50 Hz     | Single | 1000 W  | 1 kW  | 4.2 A    | 187 m <sup>3</sup> /h | 1750 mm<br>H <sub>2</sub> 0 | 5.7 L                                      |
| PLUG                      | Dimensions: H91 cm x W30 cm Weight: 6.8 kg. Sound Level: 70 dB(A) |         |           |        |         |       |          |                       |                             |  |
| MV-1CR (GC)<br>WITH SWISS | 110739D   | 240 V   | 50 Hz     | Single | 1000 W  | 1 kW  | 4.2 A    | 187 m <sup>3</sup> /h | 1750 mm<br>H <sub>2</sub> 0 | 5.7 L                                      |
| PLUG                      | Dimensions: H91 cm x W30 cm Weight: 6.8 kg. Sound Level: 70 dB(A) |         |           |        |         |       |          |                       |                             |  |
| MV-1CR (GC)<br>WITH       | 110739E   | 240 V   | 50 Hz     | Single | 1000 W  | 1 kW  | 4.2 A    | 187 m <sup>3</sup> /h | 1750 mm<br>H <sub>2</sub> 0 | 5.7 L                                      |
| CHINESE<br>PLUG           | Dimensions: H91 cm x W30 cm Weight: 6.8 kg. Sound Level: 70 dB(A) |         |           |        |         |       |          |                       |                             |  |

Please note that specifications are subject to change without notice

## Technical Sheet For MV-1CR (GC) SERIES

| ULPA FILTER - Included |   |  |  |
|------------------------|---|--|--|
| Part #                 | Description   |  |  |
| 212073                 | ULPA FILTER ASSEMBLY FOR MV-1CR 99.9995% ON 0.12 MICRONS, w/GROUND CLIP INSTALLED |  |  |
| -                      |   |  |  |

| UPSTRE | UPSTREAM HEPA FILTER - Optional  |  |  |  |  |
|--------|--|--|--|--|--|
| Part # | Description  |  |  |  |  |
| 212077 | UPSTREAM HEPA FILRER ASMBLY W/GASKET 99.99% EFF. ON 0.3 MICRON (USED IN THE PLACE OF THE DOME FILTER |  |  |  |  |
|        |  |  |  |  |  |

| FILTERS AND ACCESSORIES - Included |                                 |  |  |  |
|------------------------------------|---------------------------------|--|--|--|
| Part #                             | Description                     |  |  |  |
| 212232                             | CLOTH FILTER ASSEMBLY WITH RING |  |  |  |
| 211623                             | MOTOR DOME FILTER FOR MV-1      |  |  |  |

| DISPOS | DISPOSABLE FILTER BAGS - Included |  |  |  |
|--------|-----------------------------------|--|--|--|
| Part # | Description                       |  |  |  |
| 212230 | PAPER FILTER BAG (PACKAGE OF 5)   |  |  |  |
|        |                                   |  |  |  |

| ODECIA  |  |
|---------|--|
| SPECIA  | L FILTERS - Optional   |
| Part #  | Description  |
| 213254  | SPECIAL FILTER ASSEMBLY WITH RING, CLOTH + STAINLESS STEEL FOR BROKEN WAFERSgv       |
|         |  |
| TOOLS   | AND ACCESSORIES - Included   |
| Part #  | Description  |
| 212070  | SUCTION HOSE ASSEMBLY SD* 5'(1.5m)   |
| 323316  | MICRO TOOL KIT, Ø1.25"(32mm), ESD* SAFE PLASTIC                                      |
| 323312A | ROUND BRUSH, 1.25"(32mm) x 3"(7.5cm), ESD SAFE PLASTIC, WITH HOLE FOR BUTTON LOCK    |
| 323321A | ROUND TOOL, WITH RUBBER BLADES, Ø1.25"(32mm), ESD SAFE PLASTIC                       |
| 323314A | UPHOLSTERY FLAT TOOL, 1.25"(32mm) x 5"(13cm), ESD SAFE PLASTIC                       |
| 323313A | CREVICE TOOL, 1.25"(32mm) x 8"(20cm), BLACK, ESD SAFE PLASTIC w/HOLE FOR BUTTON LOCK |
| 211065  | GROUND CONTINUITY TESTER   |
|         |  |
| TOOLS   | AND ACCESSORIES - Optional   |
| Part #  | Description  |

| 212072  | SUCTION HOSE ASSEMBLY SD* 10' (3m) FOR MV-1 CR   |
|---------|--|
| 323331  | STAINLESS STEEL WANDS 1.25" 32cm (SET OF 2) - ONE CURVED AND ONE STRAIGHT                      |
| 323311A | COMBI TOOL 1.25"(32mm) x 11"(28cm), STATIC CONDUCTIVE PLASTIC WITH CONDUCTIVE NYLON BRISTLES   |
| 323317A | UTILITY FLOOR TOOL, 1.25"(Ø32mm) x 12"(30cm), STATIC CONDUCTIVE PLASTIC w/GREY SQUEEGEE BLADES |