

# °MEQU

## °M WARMER SYSTEM

Portable Blood & IV-Fluid Warmer

### KEY BENEFITS

**Easy Setup:** User-friendly design; Standard Luer Locks

**Lightweight:** Battery with warmer only 1.8 lbs

**Instant Warming:** Warms fluids in less than 10 seconds

**Helps prevent hypothermia:** Warms fluids to bodytemperature at flowrates from 2-150 ml/min

**Large Warming Capacity:** Warms up to 2L of cold fluids on one fully charged battery

**Tried & Trusted:** Proven in field use since 2018 across EMS, HEMS, Hospitals and Military

**Dust and Splashproof:** IP54 battery and warmer

**For the entire continuum of care:** °M Warmer can stay with the patient for up to 72 hours

**Adhesive Patch:** For secure attachment close to the infusion site

**Interoperable:** Seamlessly supporting continuity of care from first response to definitive care

#### ORDER INFORMATION

| CATEGORY         | PART NUMBER | NSN              | DESCRIPTION  |
|------------------|-------------|------------------|--|
| Starter Kit Plus | MWS006      | 6515-01-723-1196 | °M Warmer Starter Kit Plus<br>(1 Power Pack Plus, 1 Charger, 5 °M Warmers)     |
| Power Pack Plus  | MWS106      | 6515-01-723-1180 | Power Pack Plus  |
| °M Warmers       | MWS201      | 6515-01-723-0591 | °M Warmer 5 pcs. (Box with 5 °M Warmers)                                       |
| Charger          | MWS301      | 6515-01-723-1257 | Charger (100-240 VAC charger for Power Pack Plus with 4 AC adaptors and cable) |

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°MEQU USA | CAGE Code 135F9 | UEI Q7YQG1Q85G71

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### °M WARMER

*Sterilized single patient use device that heats fluid/blood*

Dimensions: 5cm(W); 10cm(L); 2cm(H)

Weight: 0.24lbs

Standard Luer locks

Adhesive patch for secure attachment

IP54



### POWER PACK PLUS

*Rechargeable 21.6V battery that supplies power to the °M Warmer*

Dimensions: 9cm (W); 18cm (L); 3.5cm (H)

Weight: 1.56lbs

Cable length: 120cm

Recharges in 3 hours

IP54

### OPERATING PARAMETERS

|   |  |                            |
|---|--|----------------------------|
| Output temperature range  | 39°C (+/- 3°C at flowrates from 2-150ml/min) |                            |
| Max fluid warming volume on one fully charged Power Pack Plus (output temperature of min. 36°C) | Input temperature 5°C: 2L                    | Input temperature 21°C: 4L |
| Priming volume  | 3.5 ml (including tubing and Luer Locks)     |                            |
| Maximum inlet pressure  | 300 mmHg                                     |                            |

### ENVIRONMENTAL

|  |   |   |
|--|---|---|
| Continuous operation                   | Relative Humidity RH<br>Pressure<br>Temperature | 15-95%<br>60-106kPa<br>Charging the Power Pack Plus: 10°C - +40°C<br>Fluid warming mode (any power source connected): 0°C - +40°C |
| Storage and transportation             | Relative Humidity RH<br>Pressure<br>Temperature | 15-95%<br>60-106kPa<br>-20°C - +50°C  |
| Transient operating conditions         | Relative Humidity RH<br>Pressure<br>Temperature | 15-95%<br>60-106kPa<br>-20°C - +40°C  |
| Shock and vibration                    | Power Pack: EN 1789 + A2 Sec. 6.4               |   |
| Basic safety and essential performance | EN 60601-1-12                                   |   |
| Electrical compliance                  | EN 60601-1                                      |   |



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