



# °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

**Meets TCCC Guidelines:** Warms fluids to bodytemperature at flowrates up to 150 ml/min

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

**No Maintenance:** Wipe clean and recharge after use

**Field-proven:** In use since 2018 in both Military, HEMS, EMS and Hospitals

**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 across the entire patient journey

#### ORDER INFORMATION

CATEGORY	PART NUMBER	NSN	DESCRIPTION
Starter Kit Plus	MWS006	6515-01-723-1196	°M Warmer Starter Kit Plus (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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### °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 Pressure Temperature	15-95% 60-106kPa Charging the Power Pack Plus: 10°C - +40°C Fluid warming mode (any power source connected): 0°C - +40°C
Storage and transportation	Relative Humidity RH Pressure Temperature	15-95% 60-106kPa -20°C - +50°C
Transient operating conditions	Relative Humidity RH Pressure Temperature	15-95% 60-106kPa -20°C - +40°C
Shock and vibration	Power Pack: ISO 1789 + A2 Sec. 6.4	
Basic safety and essential performance	ISO 60601-1-12	
Electrical compliance	ISO 60601-1	



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