

# 1000-MR2-1

## MOBILE REFRIGERATED CART



- The Alto-Shaam Mobile Refrigerated Cart is not just a refrigerator on wheels, but a well designed and efficient system for storing and transferring refrigerated food products.
- Condensate from the cooling coil is diverted to a condensate evaporator, therefore, it is unnecessary to have an alternate means of water disposal.
- Waste heat from the condensing unit efficiently evaporates (or vaporizes) condensate water from the evaporator and saves energy and eliminates potential service problems.
- Full perimeter bumper, flush transport handles, heavy duty casters along with the cart's reduced height provide easy mobility.
- A helicoil power cable keeps the power cord is out of the way during transportation.
- Stainless steel surfaces resists corrosion.
- Easy to clean interior and base.
- Full access front gives the operator 1300 mm of clear, unobstructed storage.
- All mechanical equipment is easily accessible for ease in servicing.
- Non-tilt pan slides.

Stainless steel exterior and door, fully insulated with 60 mm of polyurethane. Self-closing lockable door is hinged right as standard and includes a removable magnetic door gasket. The cart is supplied with twenty-four (24) sets of non-tilt pan slides.

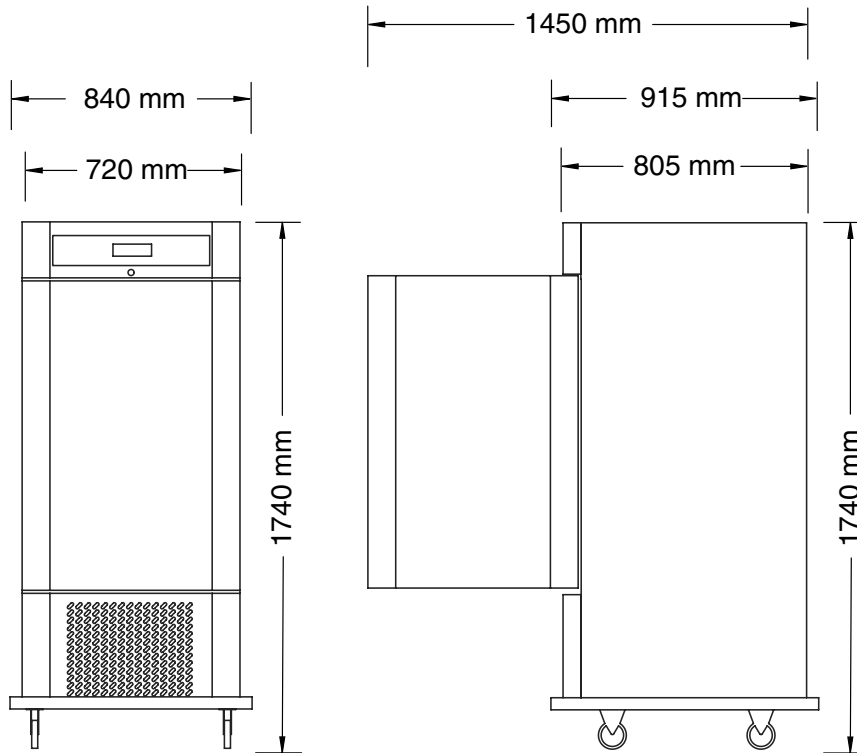
Cart is factory preset to operate between -2°C and +4°C. High ambient (43°C) bottom mounted refrigeration system utilizes R134a refrigerant, generating 1584 BTU (399 KCAL) per hour. A LED display monitors the inside temperature. Audio visual temperature alarms is included as standard, along with HACCP capability, and automatic defrost. Unit includes a full-perimeter bumper guard along with two (2) flush transport handles on each end of the cart. Cart is furnished with four (4) heavy duty swivel casters — two (2) with brake.

**MODEL 1000-MR2-1 - Single compartment Mobile Refrigerated Cart**

### FACTORY INSTALLED OPTIONS



- Electrical
  - 220V
- Door swing option
  - Right-hand door, standard
  - Left-hand door, optional



### INSTALLATION REQUIREMENTS

- Cart must be installed level.
- Cart must not be installed in any area where it may be affected by steam, grease, dripping water, extreme temperatures, or any other severely adverse conditions.

### DIMENSIONS: H x W x D

#### EXTERIOR:

1740 mm x 840 mm x 915 mm

#### INTERIOR:

595 mm x 670 mm x 1300 mm

### CLEARANCE REQUIREMENTS

Full perimeter bumper accommodates all clearance requirements.

### ELECTRICAL

VOLTAGE	PHASE	CYCLE/HZ	AMPS	kW
220	1	50/60	2.5	.43

CORD INCLUDED (3.5 M)

### REFRIGERATION

270g R134a refrigerant  
 Refrigeration duty of 1584 Btu/h  
 Heat of rejection 2060btu/h

### PRODUCT/PAN CAPACITY

131 kg MAXIMUM  
 VOLUME MAXIMUM: 228 LITERS  
 GASTRONORM 1/1:  
 Twenty-four (24) 530 mm x 325 mm x 65 mm

### WEIGHT

NET: 130 kg

SHIP: 155 kg

CARTON DIMENSIONS: (L x W x H)

940 mm x 860 mm x 1860 mm

### OPTIONS & ACCESSORIES

- Shelves, Stainless Steel,  
2/1 GN (650mm x 530mm)

CONTACT FACTORY