

GENERAL DESCRIPTION

This 304 stainless steel cart is designed specifically for MasterSense® B/T® and I/P® Process pumps for use in cleanroom environments. Cart features locking casters, tubing and cord wrap holder and includes mounting hardware for MasterSense® B/T® pump systems.

MARKETS & APPLICATIONS

Designed for easy and secure operation of Masterflex pump systems where on-demand pumping and portability is required. Ideal for use where flexible drug manufacturing is used, cart easily allows relocation of pump to best location for efficient operation.

FEATURES & BENEFITS

- Designed for portability and operation with the pump mounted securely to the platform cart
- 304 stainless steel (SS) design allows for compatibility with common cleaning solutions
- <32 Ra surface polish on all contact surfaces for easy cleanability
- Mounting pattern supports various configurations
- Rounded surfaces - no sharp edges
- Locking casters prevent movement of pump system while in service
- Ergonomic hand rail and light weight allows for greater maneuverability
- Cord wrap serves dual function of securing pump tubing and/or power cable during transport



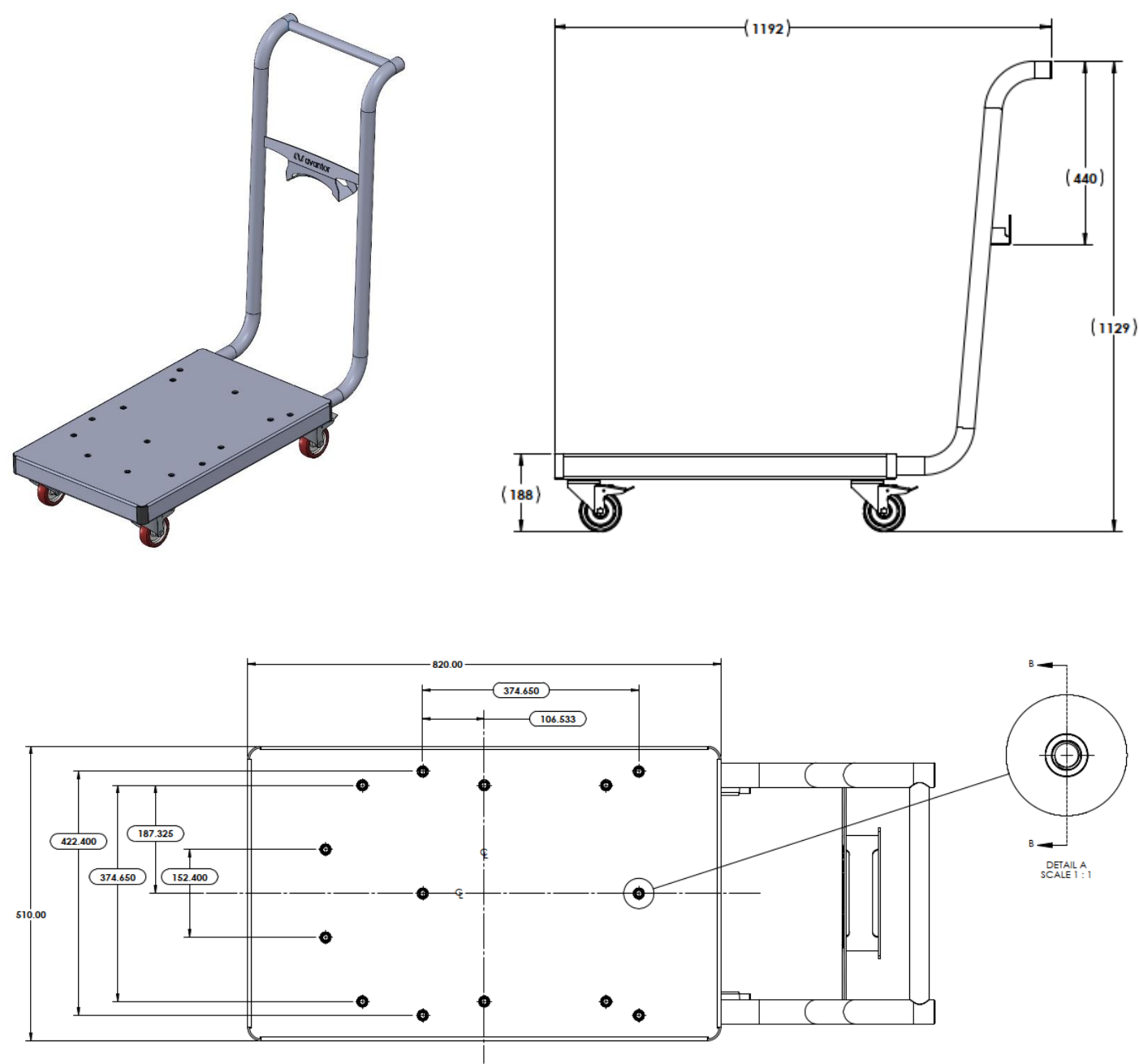
ORDERING INFORMATION

Item number	Description
MFLX77112-90	Masterflex® 304 SS Bioprocess Pump Platform Cart
MFLX77112-92	Accessory mounting plate adaptor – for single L/S® or I/P® MasterSense® pump
MFLX77112-93	Accessory dual-mount adaptor plate – for I/P® MasterSense® pump

SPECIFICATIONS

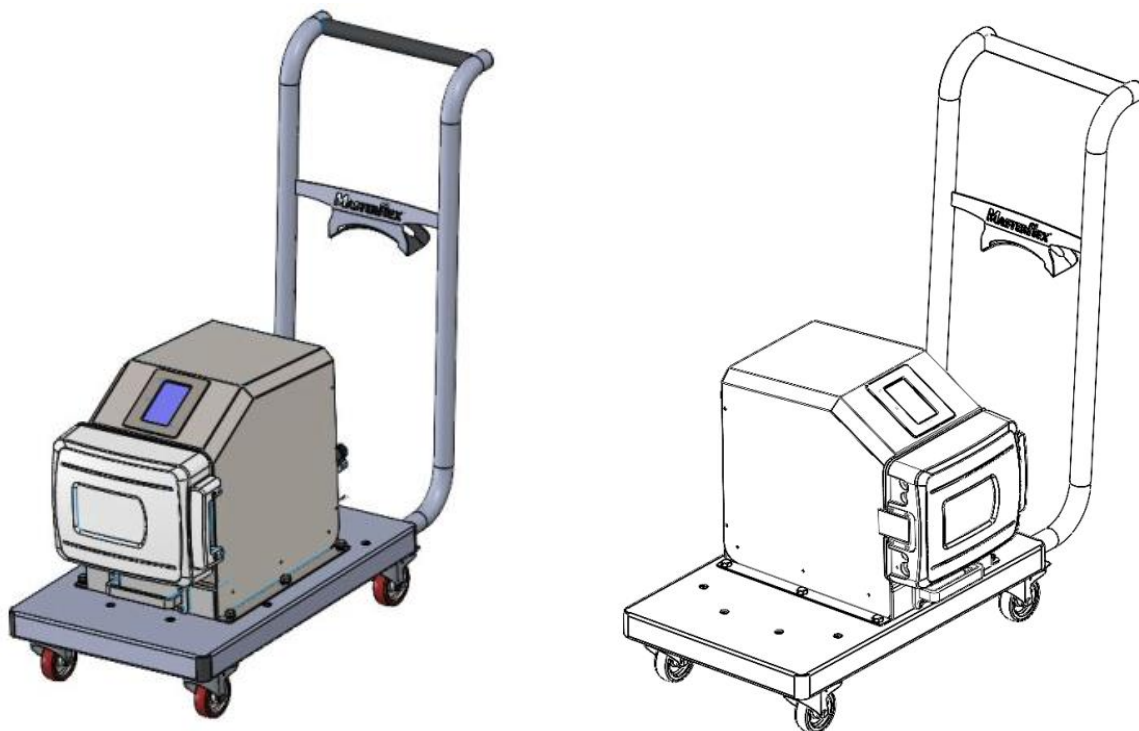
Specification	Description
Materials of construction	304L SS; EG Polyurethane wheels
Surface Finish	<32 Ra Water blasted contact surfaces
Load Capacity	550 KG (1,200 lbs)
Compliance	CE
Dimensions (L x W x H)	1192 x 1129 x 610 mm (46.9" x 44.4" x 24")
Weight	28.6 kg (63 lbs.)

DIMENSIONS/DRAWING



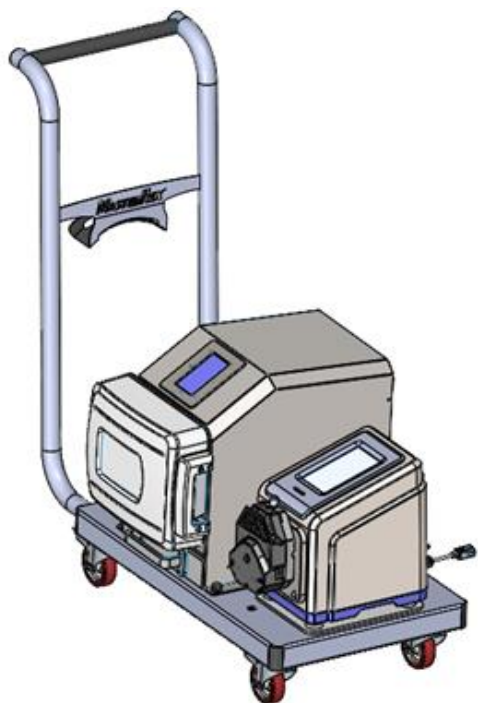
MOUNTING CONFIGURATIONS

Single B/T® MasterSense® Pump MFLX77112-10 - front and side mount



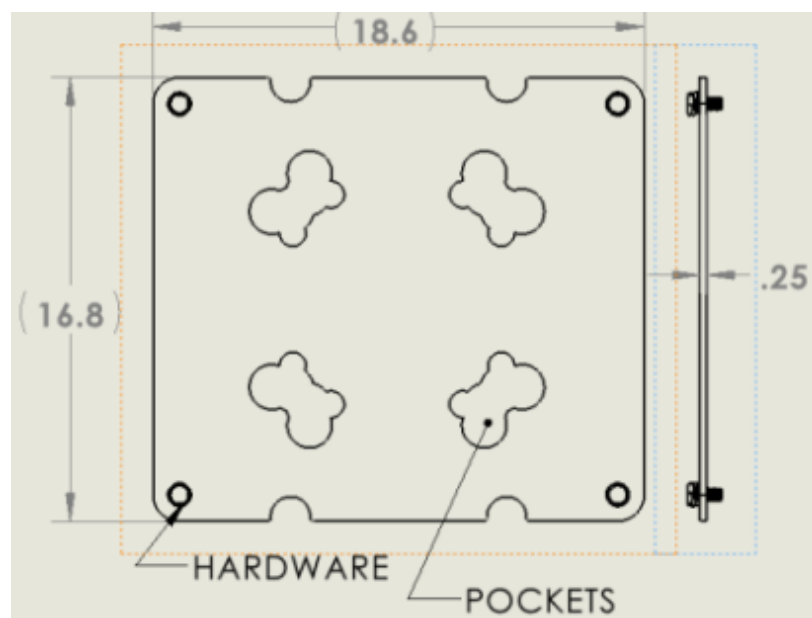
Side by Side Mounting –

B/T® MasterSense® and I/P® MasterSense® pump (w/ adaptor plate MFLX77112-93)



ADAPTOR PLATE DIMENSIONS

- Adaptor plates are constructed of anodized aluminum
- MFLX77112-92 features secure mounting for a single L/S® or I/P® MasterSense® pump.
- Pumps can be mounted facing forward or side to side.



- MFLX77112-93 features secure mounting for a single I/P® MasterSense® pump (shown on page 3).

