

INSTRUCTIONS FOR USE

CASE CARTS

REMOVE ALL PROTECTIVE COVERING FROM THE EXTERIOR OF THE CART. COVERING MUST BE REMOVED BEFORE PLACING THE CART INTO SERVICE.

DOORS

Door Latch

1. To open, lift up on latch paddle to open the door(s) (Fig. 1). On double door units, the right door must be opened before the left door. To close, swing door(s) back into cart.



Fig. 1

Optional Passive Lock Security Latch

1. Install Metro Security Seal (sold separately) into latch hasp as shown in Fig 1A. To gain to the cart, simply lift latch to break security seal.



Fig. 1A

Side Door Catch

1. To lock the door(s) in the open position, simply push the door(s) in against side of unit (Fig. 2). To disengage, pull door(s) outward away from unit.
2. To adjust door catch, loosen nuts on backside of door catch bracket (under cart, Fig 2A). Adjust bracket/door catch up or down as necessary, and tighten nuts.



Fig. 2



Fig. 2A

CASTERS

Grease Zerk Fittings (See Fig. 3)

1. Under normal usage, the casters should be regreased at least once a month.
2. When the unit is being cleaned in a cart wash, it is recommended that the casters be regreased every second week.



Fig. 3

Foot Operated Wheel Brake Caster

Wheel brake caster can be engaged or disengaged by applying pressure to the black pedal mounted on the caster (Fig. 4).



Fig. 4

Swivel Lock Caster

On carts equipped with the swivel lock caster, facing the end of the cart which the caster is mounted, push the arm to the far left for swivel caster operation (Fig. 5). Push the arm to the far right to engage the mechanism for rigid caster operation (Fig.6)



Fig. 5



Fig. 6

WIRE & SOLID SHELVES

Each shelf is supplied with a left and right shelf slide.

To Install Shelf Slides:

1. Take a shelf slide and position in the cart with the notched end toward the back. At the desired height insert the slide's rear rivet head into the rear keyhole slot at the rear of the cart and slide back once engaged. Align and insert the slide's front rivet head with the front keyhole slot and push down once engaged (Fig. 7, wire pullout slide; Fig. 8, roller shelf slide). Repeat for the other side.

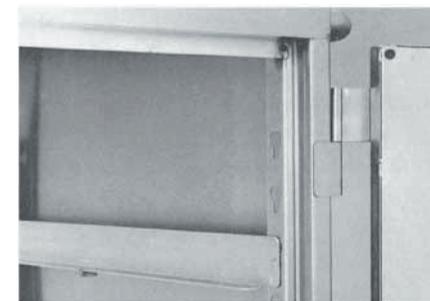


Fig. 7



Fig. 8

Case Carts - Instructions for Use

To Install Wire Pullout Shelves or Roller Shelves:

2. Lay the shelf on the shelf slides making sure the two wire loops or rollers are toward the rear and on the bottom. Slide shelf back until loops or rollers fall into shelf slide notches. Pull shelf forward making sure wire loops/rollers are undershelf slides (Fig. 9, Fig. 10).

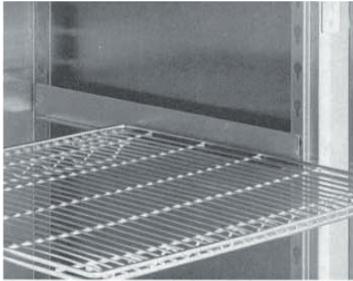


Fig. 9



Fig. 10

3. The shelf can be pulled out for easier accessibility of contents. Stops are built into the shelf slides to prevent shelf from being pulled out too far (Fig 11).



Fig. 11

To Remove Shelves:

Push shelf to rear of cart. Lift the rear of the shelf until the shelf rollers/wire loops are free of the shelf slide notches. And then remove shelf from cart.

To Change Shelf Levels:

Remove shelf from cart. Grasp a shelf slide front and lift up until free of key slot in side of cart. Pull slide forward until shelf slide rivet is free of keyhole slot. Re-position at desired level, locking shelf slide into slots. Repeat on other side. Reinstall shelf.

CASE CART CLEANING/STERILIZATION GUIDE FOR MANUAL CLEANING

DISINFECTANT/ CLEANER	GROUP	CART BODY & SHELVES INCLUDING SILICONE RUBBER JOINT SEALANT	CART BUMPERS	CASTERS
Spor-Klenz (Ready To Use)	Peracetic Acid Based	YES	YES	YES
Process Vesphene II st	Non-Alkaline Phenolic Based	YES	YES	YES
Vesphene II se	Alkaline Phenolic Based	YES	YES	YES
Process LPHst	Non-Alkaline Phenolic Based	YES	YES	YES
LPH se	Non-Alkaline Phenolic Based	YES	YES	YES
Virex 256	Quaternary Ammonium Based	YES	YES	YES
Clixo-S (Chlorine Dioxide)	Chlorine Dioxide Based	NO	YES	NO
Virkon-S	Potassium Salt Based	YES	YES	YES
Isopropyl Alcohol (70%)	2-Propanol	YES	YES	NO
Formula 409, Fantastik	Quaternary Ammonium Based	YES	YES	YES
Bleach/Chlorine/ Sodium Hypochlorite	Halogen	NO	NO	NO
Joy, Palmolive, Mr. Clean, etc.	Misc. Surfactant Detergents	YES	YES	YES

YES ratings are based on adherence to the manufacturer's recommended dilution ratio for the cleaner/disinfectant concentrate being used (where applicable), at ambient temperatures not exceeding 72° F (22.2° C), and with intermittent exposure times not exceeding 15 minutes each exposure.

CASE CART AUTOMATED CART WASH PARAMETERS

1. The Cart Wash Chamber must be non-pressurized.
2. Water temperatures in the range of 140°F (60°C) to 180°F (82.2°C) are allowed with an exposure period not to exceed 30 minutes.
3. Hot air drying is allowed with the temperatures not to exceed 200°F (93.3°C) and an exposure period not to exceed 15 minutes.
4. Steam sanitation is allowed with the temperature not to exceed 212°F (100°C) and an exposure period not to exceed 15 minutes.
5. Phosphoric acid based sanitation is allowed with the concentration of phosphoric acid not to exceed 10% by volume.
6. Sodium hydroxide based sanitation is allowed with the concentration of sodium hydroxide not to exceed 10% by volume.
7. Potassium hydroxide based sanitation is allowed with the concentration of sodium hydroxide not to exceed 10% by volume.
8. Sodium hypochlorite, chlorine, chlorine dioxide and/or bleach based sanitation **MUST** be avoided.

CASTER/ CART MAINTENANCE RECOMMENDATIONS

As a general guideline, if cart washing is frequent and/or prolonged, it is suggested to start by re-greasing the casters once a week with a high temperature non-EP or silicone grease designated for use with anti-friction bearings and capable of withstanding temperature ranges of between 0° F (17.7°C) to 325° F (162.7°C). The frequency of caster re-greasing can then be adjusted as required. Casters should be periodically inspected for worn treads, loose bolts, excessive play and/or caster wheel/tread degradation and repaired or replaced as required.

Additionally, if cart washing is frequent and/or prolonged, the silicone sealed joints should also be periodically inspected to insure that the integrity and adhesion of the silicon seal to the metal substrate is acceptable and remains capable of maintaining a watertight seal. If visible degradation of the silicone seal becomes apparent, the existing sealant should be removed and replaced with Dow Corning® 732 Multi-Purpose Sealant or equivalent.