

FLIGHTMASTER® COWLING - THRUST REVERSER SERVICE SYSTEM (HDCCD)



FluidTran Inc.™

PORTABLE - EASY TO USE - ECONOMICAL

The FLIGHTMASTER® hydraulic cart system safely stores and dispenses fluids for servicing engine cowls and thrust reverser systems. It is mounted on heavy duty wheels for easy movement around the shop or can be transported by forklift to other locations. All FLIGHTMASTER® HDCCD products are hand assembled and fully tested before shipment, requiring little maintenance and delivering years of dependable service.

Each System Includes

- 5 Gallon capacity container
- Color-coded operating signage
- Compatible seals and hoses

Tested - Service Supported - Competitively Priced

- Backed by a one year limited warranty
- Support services provided by FluidTran technicians
- Competitively priced



FLIGHTMASTER® GSE SYSTEM FEATURES

- **Translucent Container:** The natural colored polyethylene container makes fluid levels and colors easy to see.
- **Durability:** The aluminum and stainless steel tube construction makes this cart light enough for easy handling, yet strong enough to withstand the rugged and extreme conditions that can exist with aircraft maintenance locations.
- **Reduced Contamination Threat:** The fill cap is fitted with a standard filler breather for easy refilling. The unit may also be designed as a closed containment system to eliminate contamination and spills.
- **Compatibility:** The FLIGHTMASTER® is delivered with carefully selected seals and hoses to ensure compatibility with the fluids being transferred.
- **All Weather Performance:** The system's rust resistant powder coated cart is equipped with all-weather wheels to withstand extreme temperature and conditions.

DO NOT MIX FLUIDS

FLIGHTMASTER® COWLING - THRUST REVERSER SERVICE SYSTEM (HDCCD)



FluidTran Inc.™

SERVICE POINTS

- ENGINE COWLING
- THRUST REVERSER

AVAILABLE OPTIONS

- 25 Ft Pressure Hose
- Closed System Kit



DO NOT MIX FLUIDS



WARNING - All servicing procedures MUST be in accordance with manufacturers specifications.

Specification Sheet

- Fluid Capacity 5 U.S. Gal. (19 Liters)
- Operational Pressure Output 4,200 psig
- Output per Manual Stroke 0.15 Cubic In.
- Standard Hose Length 15 ft. (4.5 meters)
- Container Composition Polyethylene, natural
- Dual Standard Filters 25 Micron SS Suction Side
10 Micron SS Return Side

WEIGHTS and DIMENSIONS

- Net Weight heavy duty 120 lbs. (54.88 kg.)
- Added Fluid Weight 37 lbs. (16.30 kg.)
- Dry Ship Weight – standard 140 lbs. (63.50 kg)
- Shipping Carton 27 x 27 x 40
(66.4 x 66.4 x 106.7cm)

Sales

Tom Fitzgerald, Director
Mobile: 954-803-7519
Email: tomfitzgerald@fluidtran.com

Office

P. O. Box 240894
Apple Valley, MN 55124

Jon Erickson, Dir. Operations
Tel: 612-708-4317
Fax: 952-997-3658
Email: jon.erickson@fluidtran.com

Technical Support

Dan Bodimer, Director
Mobile: 952-201-9467
Email: dbodimer@fluidtran.com