FEATURES & BENEFITS

The MH series Hydrapak® is the culmination of over 20 years of experience making Hydrapaks for the transportation industry. This experience, along with new technology, state-of-the-art manufacturing methods and a strong desire to remain the industry leader, makes the MH series the most affordable model in our range and the best value in the industry.

What is a Hydrapak®?

The Drum Hydrapak® is a pre-engineered, highly efficient, hydraulic oil cooling package. It includes the oil reservoir, cooler, return line filter and system relief valve. All components are designed into a small, lightweight, quiet and inexpensive package.

- **10GA, 316 stainless steel mainframe** for durability, long life, and great looks.
- **Reservoir** 14 GA, 316 stainless steel double wall construction integral diffuser eliminates foaming and vortexing.
- **Filler/breather cap** with dipstick.
- **Heavy-duty**, corrosion-resistant, high efficiency oil cooler.
- **Hydraulic motor driven fan** is factory set for optimum performance.
- **Standard spin on filter** with 10-micron element.
- **Cartridge style relief valve**
- **Auxiliary tank access** for case drain port
- **–4 (1/4″) SAE gauge port**
- **Common parts** with other Drum Hydrapaks

SPECIFICATIONS

- **Capacity:** 4 gallon reservoir
- **Weight:** 75lbs. dry
- **Flow Rate:** Up to 40 gallons per minute
- **Pressure:** Up to 4500 PSI
- **Connections:**
  - High Pressure –12 (3/4") JICM
  - Low Pressure Return –16 (1") JICM
  - Suction –24 (1-1/4") Code 61 split flange with variety of hose barb options
MH3

Hydrapak® Hydraulic Drive Cooling System

PERFORMANCE

PERFORMANCE CURVE – MH3 HYDRAPAK

Notes:
Curve based on following data:
20 GPM & 150°F ISO Ambient, 32 Oil

TYPICAL APPLICATIONS.

- Crude Oil Transports
- LP Gas Transports
- LP Gas Bobtails
- Food & Chemical Transports
- Bulk Feed
- Lube Trucks
- Maintenance Trucks
- Hydraulic Winch Drives
- Utility Equipment
- Agriculture Equipment
- Mining Equipment
- Water Trucks
- CO2 Delivery Trucks
- Vacuum Trucks
- Live Floor

As a part of a continuous commitment to product development the company reserves the right to alter the specification of its products without prior notice