# HIPPO 4 KIDNEY/ BYPASS FILTTRATION SYSTEM

REMOVAL OF CONTAMINATION OR COMBINATION OF WATER AND CONTAMINANTS

The Perfect Filtration Hippo 4 was designed for medium to large applications. Small and compact for easy installation. Extremely effective for continues Filtration applications.





#### HYDRAULIC SYSTEMS

Ideal for power packs, tanks, and more.

#### **GEARBOXES**

Keeps your machinery running smoothly by removing contaminants.

## LUBRICATION SYSTEMS

Ensures the purity of oils and lubricants

## GLYCOL APPLICATIONS

Effective in systems using glycol fluids.

#### **SPECIFICATION**

AC Input Voltage: 220V / 320V / 525V
Electric Motor Size: 1.5Kw – 2.2Kw
Pump Size: 6CC – 11CC Gear Pump

• Flow Rate: 8.4L/min - 15.4L/min

• Max Temperature: 60°C

• Element Housing: Standard or with Magnetic

Filtration

• Element Micron Rating: 1-micron – 10-micron

(Water) Nominal

## BUILT FOR SAFETY AND DURABILITY

Safety and longevity are paramount:

- **Frame**: powder-coated for corrosion protection.
- Safety Features: Includes an emergency stop, electronic pressure control, and mechanical pressure control.
- **Connection Points**: Fixed or mobile connections to suit various installations.
- **Pressure Control**: Internal pressure relief valve ensures safe operation.