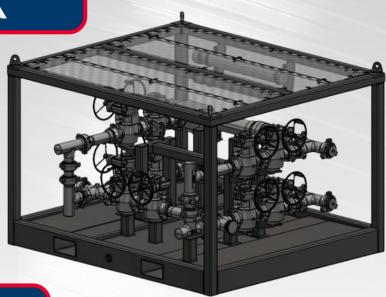


# **HPDU Power X**

The HPDU Power X is your solution for debris management, providing a crucial final layer of protection. Designed to ensure a debris-free environment, the HPDU enhances the efficiency of completion and workover operations, minimizing risks and preventing costly operational delays.



# **Key Features & Benefits**

#### **Solids-Free Environment:**

- Protects downhole tools & equipment by effectively filtering debris from completion & workover fluids
- Ensures wellbore integrity & fluid cleanliness for optimal operation

# **High-Pressure Capability.**

 Operates at pressures up to 15,000 psi, meeting the demands of high-pressure applications

#### **High Flow Rates:**

 Supports circulation rates up to 18 BPM, making it ideal for deepwater & high-demand projects

#### **Dual-Side Filtration:**

- Equipped with two high-pressure screen filters (starting at 150 micron [6 gauge]) to allow continuous operation:
  - One side filters debris while the other is cleaned/replaced
  - Ensures uninterrupted filtration to minimize downtime

#### **Double Isolation Valves:**

 Double isolation valves for both screens and the bypass system, to maintain uninterrupted operation even during maintenance

### **Debris Capture:**

- Effectively removes solids from pits, valves, pumps, & other equipment before they enter the wellbore
- Protects your equipment & enhances wellbore integrity

#### **Easy Integration & Bypassing:**

- Connects directly to the rig standpipe with single 3" 1502 WECO connection
- Easy bypassing capability for sand control pumping or viscous sweeps

# **Digital Monitoring:**

- Equipped with advanced digital pressure gauges to detect plugging and manage pressure drops
- Enhances safety by reducing personnel exposure & proximity to the unit

# **Operational Efficiency**

 Continuous filtration minimizes downtime & optimizes protection for downhole tools by maintaining fluid cleanliness

# **Specifications**

Connection: 3" 1502 WECO
Dimensions: 8' W x 9' L x 6' H

Weight: 9,800 lbs

Pressure: 15,000 psi Flow Rate: 18 BPM

**Power.** Not Required

Air. Rig Air (80-100 psi)

**Water.** Rig Water

**Meets DNV Specifications** 

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