

STREN

SAND CONTROL EQUIPMENT *Enhances Pump Productivity*

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HIFLO™ SERIES Specification Sheet

Steel Mandrel System with 316 Stainless Steel Cartridge and Over-Pressure Relief Valve

Model: HF400EN6A **Shielded**

Description: HIFLO™ 400 Series, 3 mandrels, multi-stage System (6 stage system standard)

Dimensions:

Diameter: 4.50" (11.43 cm)
Length (13.08' Nom): 157" (396.80 cm)
End Connections: 2-7/8" EU Brd Box

Cartridges:

Length: 22.8" (55.8 cm)
Diameter: 2.08" (5.08 cm)
Material: 316 Stainless Steel, w/ 304 shield tube
Temperature: Service to **400° F**
Service: Can **Pressure Wash** to clean

Pressure:

Operating environment pressures to **5000 psi**. Cartridge differential pressures to **500 psi**

Mandrel:

Number of mandrels (**3**)
Cartridges per mandrel (**6**)

Capacity and cartridge rating:

HIFLO series "A" shielded cartridge rating is **40 Bpd** per choice of std **100** or **150** micron rating.

Accessories:

For **higher capacities**, extension units may be added. Tandem coupling allows capacities to 10,000 bpd.

Performance:

Subject to specified Micron Rating and API Gravity of Fluid.

