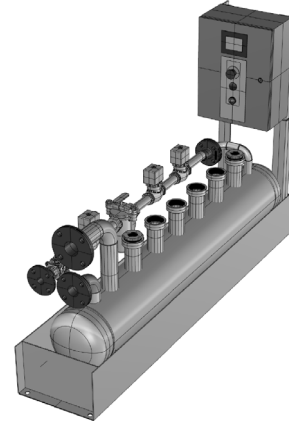


M5H

M5H: Header System for Generators ASME Code Vessel

Header System for Generators in Buildings or Rooftops with limitations for fuel storage. The header is fed with fuel from bulk storage tank using a duplex pump system. The flow is initiated and continues through the generator run event. Excess fuel overflows from the header back to the storage tank. Where required, an ON-OFF refill is available with a duplex overflow pump / reservoir where fuel storage is aboveground tanks above the header level.



Dimensions	60"W x 24" H x 12" D (1200W x 600H x 300D)
Capacity	10 GAL (40L) Standard
Return Pump Type	Positive Displacement Viking H475 Series TEFC (IP 55) Motor
Inlet / Outlet (150 # RF Flange)	1.0 IN (25) Inlet Flow 1.5 IN (37) Return Flow 2.0 IN (50) Vent
Weight (Estimate)	500 LB (180 KG)
Standard Accessories	Inlet Ball Valve (Monitored) Fusible Link Valve Strainers with Diff Press Solenoid Valve with Bypass Flow Sensor Leak Sensor
Construction	ASME Code Vessel Containment Basin (25 GAL)

Power	120-230 VAC, 50-60 Hz
Controller	C8 Control Panel
Output Relays (Dry Contact)	Remote Pump Request High Level Low Level Leak Alarm Common Alarm
Interface	Man-Off-Auto Select Power ON Light Fill Active Light Alarm Light
Sensors	4-Point for Supply Level 1-Point for Critical High Analog Level 4-20 mA Temperature
BAS Interface	Modbus BACnet
How to Order	M5.H.10 Header System