

Specifications 4VHS & 4VHSX

<u>PUMP MODEL</u> – Pump shall be Myers Model Number 4VHS/4VHSX______ Solids Handling Submersible Pump with single vane enclosed impeller. All openings in pump impeller and volute case shall be large enough to pass a 3" diameter sphere. Discharge flange shall be four (4) inch standard. Pump and motor assembly shall be FM Listed for Class 1, Groups C & D hazardous location service (4VHSX only).

OPERATING CONDITIONS – Pump shall have a capacity of _____ GPM at a total head of _____ feet and shall use _____ HP motor operating at _____ RPM.

MOTOR

<u>PUMP CASE</u> – The volute case shall be cast iron and have a flanged center line discharge. Discharge flange shall be 4" standard with bolt holes straddling center line. A brass wear ring shall be pressed into case for guiding impeller neck and to prevent corrosion freeze-up. Wear ring shall