

## Specifications 3RH and 3RHX (Hazardous Location)

<u>PUMP MODEL</u> – Pump shall be Myers Model Number 3RH/3RHX Solids Handling Submersible Pump with recessed type impeller. All openings in pump shall be large enough to pass a 2" diameter sphere. Discharge

Impeller and motor shall have top lift-out of case so that the assembly can be removed without disturbing any piping.

<u>PUMP CASE</u> – The volute case shall be of cast iron and have a flanged center line discharge. Discharge flange shall be 3" standard with bolt holes straddling center line.

<u>PUMP AND MOTOR CASTINGS</u> – The pump shall be painted with waterborne hybrid acrylic/alkyd paint. This custom engineered, quick dry paint shall provide superior levels of corrosion and chemical protection.

**BEARING END CAP** – Upper motor bearing cap shall be a separate casting for easy mounting and replacement.

**POWER CABLES** 

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