



HELLAN Fluid Strainers

Customer: _____

Hellan Sales Representative: _____ Quote Due Date: _____

REQUIRED INFORMATION:

Strainer Type (Self-cleaning, Basket, Wye, Tee, Simplex/Duplex, other): _____

Fluid (Water, Oil, other): _____ Flow (GPM, LPM): _____

Operating Pressure (psi, Bar): _____ Operating Temperature (deg. F / C): _____

System Design Pressure (psi, Bar): _____ System Design Temperature (deg. F / C): _____

Material of Construction (Cast Iron, Cast Steel, Stainless, Bronze, Carbon Steel, etc): _____

Screen Material (316 SS, Monel, etc.): _____

Screen Type (perforated, mesh, wedge wire): _____

Screen Opening (inches, micron, mesh, etc.): _____

(If not specified, recommended screen opening is ~40-60% of the smallest system orifice to be protected)

ADDITIONAL INFORMATION:

Fluid Viscosity (SSU, CPS, etc.): _____ Sp. Gravity: _____ pH: _____

Connection Type (Flanged, Threaded, Butt Weld, Socket Weld, etc.): _____

Flange Rating (150#, 300 #, DIN, etc.): _____ Existing Pipe Size (inches, mm, etc): _____

Maximum allowable pressure Drop (psi, Bar): _____

Pipe Orientation (Horizontal, Vertical Up, etc.): _____

QUALITY REQUIREMENTS:

Quality Program (ISO, ASME, etc.) _____ Chemicals and Physicals: _____

APPLICATION INFORMATION: Provide description of where the strainer will be applied and the objective

Hellan Strainer Technical Manager: _____

Date: _____