

WINSTON / ROYAL GUARD CORPORATION

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SPECIFICATION SHEET LIQUID-LIQUID SEPARATOR

Company _____ Date _____
Address _____ Phone _____
_____ Fax _____
Name _____ Title or Dept _____
Email _____ Reference _____

() *Send Proposal* () *Call me* () *Have someone call on me*

Please furnish as much information as possible.

QUANTITY _____ TYPE _____ TAG _____

VESSEL ORIENTATION: () Vertical () Horizontal

REMOVE (Dispersed Phase) _____ from _____ (Continuous Phase)

FEED MIXTURE IN: Continuous Phase _____ Dispersed Phase _____

SOLIDS IN STREAM: () No () Yes Size _____ Concentration _____

EFFICIENCY DESIRED: Remove down to _____ PPM of dispersed phase. Remove _____ micron size and larger of solid particles.

PROCESS DESIGN:

Maximum Flow Rate _____ GPM.

Dispersed phase flow rate _____ GPM or percent _____ % of total flow, if known.

Operating Pressure _____ () PSIG. () Kg/cm²g

Operating Temperature _____ () deg. F. () deg. C.

Continuous Phase: PH _____, Specific gravity _____, Viscosity _____ () Cp () SSU

Dispersed Phase: PH _____, Specific gravity _____, Viscosity _____ () Cp () SSU

Interfacial Tension: _____ dyne/cm², if known

MECHANICAL DESIGN:

Design Pressure _____ () PSIG () Kg/cm²g

Design Temperature _____ () deg. F. () deg. C.

Corrosion Allowance () Yes, specify _____ () No

Inlet/Outlet Size (if known) _____

ASME CODE STAMP () Yes () No

MATERIALS OF CONSTRUCTION: _____

"The Separator and Strainer Company"