

VESSEL DATA SHEET



At Holloway America, we say, "OUR TANKS HOLD your SOLUTIONS," and we strive to exceed your expectations in every way. Please take a few minutes and fill in the spaces below to tell us about your process equipment requirements. If we can answer any questions about this form, please feel free to contact us via phone, email or fax.

I. CONTACT INFORMATION

Name: _____ Phone: _____
Company: _____ Email: _____
Date: _____

II. VESSEL OVERVIEW

Quantity Required: _____
Equipment Description: _____
Equipment Tag Number(s): _____
Destination (Address): _____
Destination (City): _____ (State/Province): _____
Destination (Zip / Postal Code): _____ (Country): _____
Installation Type: _____

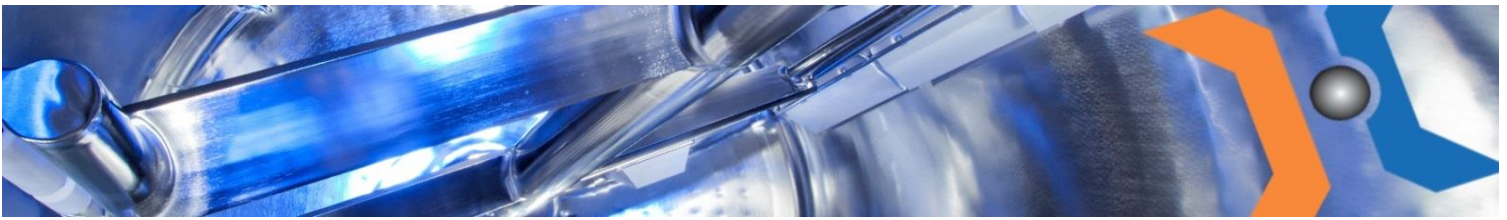
Vessel Overview Notes:

III. VESSEL DESIGN INFORMATION & APPLICABLE CODES

Vessel Design: _____
Applicable Code: _____

VESSEL DESIGN DATA	JACKET DESIGN DATA
Design Pressure (Internal): _____	Design Pressure (Internal): _____
Design Pressure (External): _____	Design Pressure (External): _____
Design Temperature (Max): _____	Design Temperature (Max): _____
Design Temperature (Min): _____	Design Temperature (Min): _____
Corrosion Allowance: _____	Corrosion Allowance: _____
Radiography Requirements: _____	Radiography Requirements: _____

Vessel Design Notes:



IV. VESSEL GEOMETRY AND CONFIGURATION

Design Type: _____
Working Volume: _____
Inner Diameter: _____ Straight Side: _____
Top Head/Left Head: _____ Included Angle: _____ ° *(Cone or Toriconical Only)*
Vessel Shell: _____
Bottom Head/Right Head: _____ Included Angle: _____ ° *(Cone or Toriconical Only)*

Vessel Geometry Notes:

(Any Restrictions of Height, Diameter, Doorway Heights, etc.)

V. VESSEL HEAT TRANSFER SYSTEM

System Type: _____ Service: _____ Media: _____
Designed Flow Rate: _____ Specific Gravity: _____
Max. Allowable Pressure Drop: _____ Viscosity (cps): _____
Number of Heat Transfer Zones: _____ Specific Heat (Btu/lb°F): _____
Heat Transfer Coverage:
Top Head/Left Head: _____ Requested Coverage: _____
Vessel Shell: _____ Requested Coverage: _____
Bottom Head/Right Head: _____ Requested Coverage: _____
Inlet Connection Size: _____ Inlet Connection Type: _____
Outlet Connection Size: _____ Outlet Connection Type: _____
Vent Connection Size: _____ Vent Connection Type: _____
Drain Connection Size: _____ Drain Connection Type: _____

Heat Transfer Notes:

(Specific Process Requirements, Required Heating, Cooling Times, etc.)

VI. VESSEL SUPPORTS

Vessel Support Type: _____
Number of Supports Required: _____
Height Measurement: _____
Support Bracing: _____
Load Cell Requirement: _____ Load Cells Supplied By: _____

Supports Notes:



VII. MATERIALS OF CONSTRUCTION

Internals / Product Contact: _____
Heat Transfer System: _____
Vessel Supports: _____
Outer Sheathing: _____
Insulation: _____
Elastomers: _____

Outer Sheathing Locations: _____
Insulation Locations: _____
Elastomer Certifications: _____

Materials Notes:

(Specific Material Requirements, Such as Weld Wire, Chemical Min / Max, etc.)

VIII. SURFACE FINISHES

Internal / Product Contact: _____
Internal Weld Finish: _____
Internal Electropolish: _____
External / Non-Product Contact: _____
External Weld Finish: _____
External Electropolish: _____

Finish Notes:

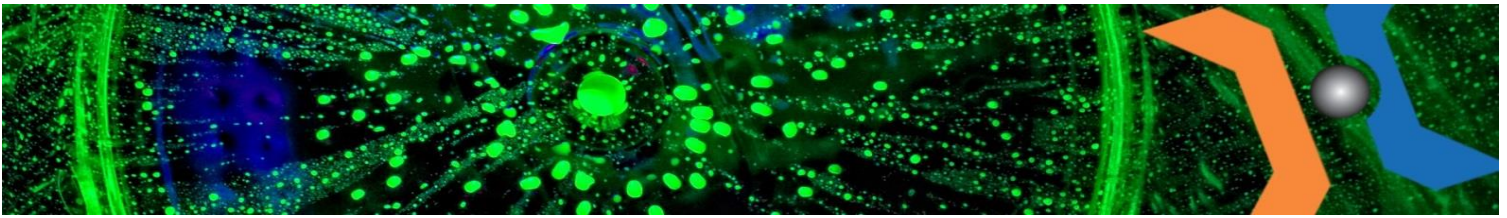
(Specific Surface Finish Notes)

IX. AGITATION & CONTROLS

Type: _____
Baffles: _____ Quantity: _____
Primary Duty: _____
Electrical Requirements: _____
Voltage Requirements: _____

Agitation Notes:

(Specific Agitator Notes)



XI. HOLLOWAY AMERICA SUPPLIED ACCESSORIES & OPTIONS (CHECK ALL THAT APPLY)

2 Way Valve	Qty: _____	Notes: _____
Agitator Assembly	Qty: _____	Notes: _____
Agitator VFD	Qty: _____	Notes: _____
Card Holder	Qty: _____	Notes: _____
Control Panel	Qty: _____	Notes: _____
Dip Tube	Qty: _____	Notes: _____
J-Tube	Qty: _____	Notes: _____
Level Transmitter	Qty: _____	Notes: _____
Light	Qty: _____	Notes: _____
Pressure Gauge	Qty: _____	Notes: _____
Pressure Relief Valve	Qty: _____	Notes: _____
Push Handles	Qty: _____	Notes: _____
RTD Assembly	Qty: _____	Notes: _____
Rupture Disk Assembly	Qty: _____	Notes: _____
Sightglass	Qty: _____	Notes: _____
Sprayballs	Qty: _____	Notes: _____
Tank Outlet Valve	Qty: _____	Notes: _____
Thurmalox 70 Paint	Qty: _____	Notes: _____
Vent Filter	Qty: _____	Notes: _____
Vortex Breaker	Qty: _____	Notes: _____
Revolution Lift™	Qty: _____	Notes: _____
intelliVessel™ Panel	Qty: _____	Notes: _____
Other (Please Specify)	Qty: _____	Notes: _____
Other (Please Specify)	Qty: _____	Notes: _____
Other (Please Specify)	Qty: _____	Notes: _____
Other (Please Specify)	Qty: _____	Notes: _____
Other (Please Specify)	Qty: _____	Notes: _____

Accessories Notes:

Note: You do not need to save this file prior to clicking the "Email Form" button. It will automatically save a temporary file on your computer to allow you to email it.