



## Design Questionnaire APV Paraflow Plate Heat Exchangers

To obtain a quotation, please provide as much detail as possible and e-mail to phequotes@apv.com or fax to 716-692-0130.

CONTACT INFORMATION				
Date:		Your Reference:		
Company:		Contact Name:		
Address:		Title:		
Address:		Phone:		
City:		Fax:		
State, Zip:		Email		
APPLICATION DETAILS				
Type of Quote: Firm Budget Magnitude of Cost				
Quote Due Date:		Delivery Date:		
	Hot Side		Cold Side	
Fluid Name				
	Inlet	Outlet	Inlet	Outlet
Total Flow Entering GPM				
- Liquid lbs/hr				
- Vapor lbs/hr				
- Steam Ibs/hr				
- Non-condensable lbs/hr				
Operating Temperature °F				
Specific Gravity or Density lb/ft <sup>3</sup>				
Specific Heat BTU/lb °F				
Thermal Conductivity BTU/hr °F ft <sup>2</sup>				
Viscosity cps				
Operating Pressure PSIG				
Allowable Pressure Drop PSIG				
Percentage of Undissolved Solids				
Type of Solid (e.g. fibrous, powder, size)				
CONSTRUCTION DETAILS				
Design Pressure (PSIG): Test Pressure (PSIG):		Design Temperature (°F):		
Model Type Gasketed	Semi-welded	d Double Wall	Brazed	
Plate Material 304 SS	🗖 316 SS	🗖 Titanium	Other -	
Gasket Material INBR Nitrile	EPDM	Uiton	Other -	
Design Code APV Standard	ASME	🗖 ARI	Other-	
COMMENTS				

APV, An SPX Brand, 105 CrossPoint Parkway, Getzville, NY 14068 Phone: (716) 692-3000 Fax: (716) 692-0130 Email: phequotes@apv.com

For more information about our worldwide locations, approvals, certifications, and local representatives, please visit www.apv.com. SPX Corporation reserves the right to incorporate our latest design and material changes without notice or obligation. Design features, materials of construction and dimensional data, as described in this bulletin, are provided for your information only and should not be relied upon unless confirmed in writing.

