



PRIMARY FLUID SYSTEMS INC.

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Accu-Pulse Application Worksheet for Reciprocating Pumps

Required for: Pump Dampening (Discharge)

Suction Stabilization (Suction)

* *Required Fields*

Pump Data – Required* (Complete sections A or B)

A	
Volume per Stroke:	

B			
Pump Make:		Pump Model:	
Wetted Pump Material:		Seal Material:	

(If volume per stroke is not known, section C or D must be completed)

C		D	
Max pump flow rate:		Bore Diameter:	
Max pump Stroke/min:		Stroke Length:	
Max pump pressure:			

Stroke Action*:

Pump Style*:

Percentage of Dampening Required*: 80% 85% 90% 95% 98%

System Data – Required*

1) Max system operating pressure _____ Max operating temp. _____

Liquid Data – Required*

1) Chemical Name: _____ Concentration: _____ (%)
Specific Gravity: _____ Viscosity: _____

Pulsation Dampener Requirements

1) Port connection type: _____ Other: _____

2) Material of construction: Housing (Wetted)
 Bladder (Wetted)

3) Canadian Registration Number (CRN) required? Yes No

Additional Info - Suction Stabilizer Only

1) Pump Suction: Lift Flooded 2) Inlet Pressure: _____

3) Pump Inlet Size: _____

Contact information

Company: _____ Contact Name: _____
Phone: _____ Fax: _____ Email: _____

"Specializing in Metering Pump Accessories"