

## HRP Metering Pump - Specification Inquiry Sheet

CUSTOMER (OEM) : \_\_\_\_\_  
 DISTRIBUTOR : \_\_\_\_\_  
 SUPPLIER : WALCHEM / IWAKI America Inc.  
 Requested Reply date : \_\_\_\_\_

Approval by	Confirmed by	Made by
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REASON for REQUEST:     Investigation         Pricing         Other  
 Production request : Q'ty: \_\_\_\_\_ / Delivery date: \_\_\_\_\_

Application Detail	1. Boiler      2. Water treatment      3. Plating      4. Acid solution 5. Medical device      6. Cooling tower 7. Other ( _____ )	General Application Description				
Target Price (\$)	Expected Q'ty	/LOT /Year	OEM      Yes / No			
<b>Required Specifications</b>						
Pump Series/Model	HRP		Pump Controller (describe what will control pump):			
Required performance	mL/min (GPH)      Mpa (PSI)					
Liquid	Liquid name		*Note: PWM generated Voltage not acceptable for 1-5V control			
	Concentration: _____ %	Temperature: _____ deg.C				
	Viscosity: _____ cp	SG: _____				
Connection Size	IN	OUT				
	{Standard Options: (1) 3x6mm    (2) 4x6mm    (3) 1/4"x1/8"}					
Connection Orientation	Horizontal    or    Vertical					
Control Method	1. Stop Control      3. Pulse Control (1:1) 2. 1-5V Control      4. 4-20mA Control					
Power source	12 or 24    VDC					
Power/control Wires	Standard / Special ( _____ )					
Ambient temperature	deg.C					
Operating hours	Hr/day					
Materials of Construction	Head/Fittings:    PVDF    (Other: _____ )	OEM application information:				
	Seats/Seals:      FKM      (Other: _____ )					
	Valve Balls:      CE      (Other: _____ )					
Additional Comments						
Accessories	Required / Not required					
Check/Bleed Valve	Standard (AVC) / Other					
Tubing						
Other						
Piping layout:			Remarks:			
			The 2nd division Engineering Dept			
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Revision record									
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