



**Acuflow-Div. of Precision  
Flow Technologies Inc.**  
1642 McGaw Ave.  
Irvine, CA 92614  
Ph: (949) 757-1753

Quote #	Date
AQQ250331__	31-Mar-25

## Pump Model: CJ4A7529-04014

### **Description:**

Acuflow Series 1000 (Simplex) hydraulic diaphragm metering pump with liquid end in 316SS. It features Std. balls and a Hypalon diaphragm. The pump includes 1/4" MNPT suction and 1/4" MNPT discharge check valve connections. The pump has a maximum flow capacity of 2.25 GPH at 60 Hz and a design pressure of 2.0 PSI. The pump comes with a 0.33 HP, 90 VDC, XPFC motor.

### **All Optional Accessories:**

Accessory	Description	Price
1021-014316	Diaphragm, O-Rings, Check valves assembly, Retaining Ring, Spring wave washer, and hydraulic oil.	\$585
Back Pressure Valve	Back Pressure Valve in 316SS with 3/8" FNPT. Max pressure is 2.0 PSI.	\$481
Pressure Relief Valve	2-Port Pressure Relief Valve in 316SS with 3/8" FNPT. Max pressure is 2.0 PSI.	\$482
Pulsation Dampener	Pulsation Dampener in 316SS with a Viton bladder and Max Pressure of 2.0 PSI.	\$989
Calibration Column	Calibration Column PVC, 100 ml (1.6 GPH).	\$86
Pressure Gauge	Pressure gauge Seal with a gauge, wetted material in 316SS, Max Pressure up to 300 PSI, with 3/8" FNPT connection size.	\$290
ECCA	Electronic Capacity Control Actuator	\$2946
VFD	Variable Frequency Drive	\$822
Conductive Leak Detection	Conductive Leak Detection Only. (No Relay Included.)	\$1840
Relay	Relay for Conductive Leak Detection System	\$889
Vacuum Leak Detection	Vacuum Leak Detection	\$3108

<b>Base Pump Price</b>	<b>\$11036</b>
Optional Accessories	\$1442
Final Total Price	\$12478

Notes:

1. Your above pricing are Net prices based on Ex work Irvine, CA. Prices valid 30 days from quote date.
2. If you decided to add ECCA or Leak detection system, the pump model number will change.
3. Estimated lead time is 2-3 weeks ARO, based on current inventory and scheduling.
4. There will be price adder for Material Certificates, certificate of origin and Performance test.
5. Anything not clearly stated in the quote above is deemed as not included in pricing, regardless of RFQ or Specs.