

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: CJ4T7529-04014

Description:

Acuflow Series 1000 (Simplex) hydraulic diaphragm metering pump with liquid end in 316SS. It features Std. balls and a PTFE 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.

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

Base Pump Price	\$3614
Optional Accessories	\$0
Final Total Price	\$3614

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.