

Acuflow-Div. of Precision Flow Technologies Inc.

1642 McGaw Ave. Irvine, CA 92614 Ph: (949) 757-1753

Quote #	Date
AQQ250326	26-Mar-25

Quote Form 2311

Customer	
test	

Pump Model: CJ4T5658-04014

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 2.5 GPH at 60 Hz and a design pressure of 2.0 PSI. The pump comes with a 0.25 HP, 115/230 VAC, 1 Ph TEFC motor. Includes Spare Parts Kit (Diaphragm, O-Rings, Check valves assembly, Retaining Ring, Spring wave washer, and hydraulic oil.). Includes Back Pressure Valve in 316SS with 3/8" FNPT. Max Pressure is 2.0 PSI.. Includes 2-Port Pressure Relief Valve in 316SS with 3/8" FNPT. Max. Pressure is 2.0 PSI..

Key Specifications:

Specification	Value
Series	Series 1000
Flow Rate (GPH)	2.5
Pressure (PSI)	2.0
Frequency (Hz)	60
Diaphragm Material	PTFE
Liquid End Material	316SS
Balls Type	Std.
Spare Parts Kit	\$585
Back Pressure Valve	\$481
Pressure Relief Valve	\$482
Pulsation Dampener	\$989

Base Pump Price	\$4312
Optional Accessories	\$2537

Final Total Price \$6849

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.