



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

Quote Form 2311

Quote #	Date
AQQ250326__	26-Mar-25

Customer
test

## Pump Model: CJ3T5629-04024HP

### Description:

Acuflow Series 1000 (Duplex) 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 750.0 PSI. The pump comes with a 0.50 HP, 90 VDC, XPFC motor. Includes Spare Parts Kit (Diaphragms, 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 750.0 PSI.

### Key Specifications:

Specification	Value
Series	Series 1000
Flow Rate (GPH)	2.5
Pressure (PSI)	750.0
Frequency (Hz)	60
Diaphragm Material	PTFE
Liquid End Material	316SS
Balls Type	Std.
Spare Parts Kit	\$1052
Back Pressure Valve	\$692

<b>Base Pump Price</b>	<b>\$13529</b>
Optional Accessories	\$1744
Final Total Price	\$14581

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.