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WALCHEM IX METERING PUMP

Connections 3/4"NPT | Max GPH
39.6 | Max PSI 58 | Wetted Material
PVDF-EPDM-CERAMIC



SKU: IX-C150TEN-TB-U

Stock: Out of stock contact us for
lead time

Categories: [Walchem IX Pumps](#)

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Part Number IX-C150TEN-TB-U

PRODUCT DESCRIPTION

- 1000:1 Turndown Ratio

IX Series pumps use efficient Brushless DC motors for speed control. High resolution motor control adjusts the discharge and suction speeds to meet a full and accurate turndown ratio of 1000:1 and flowrates from 300 L/H down to 7.5mL/H.

- $\pm 1\%$ High Accuracy

Combined with precise motor control, an efficient valve design maintains accurate flow rates to allow a low-cost, mechanically-driven diaphragm pump to achieve a repeatability of $\pm 1\%$.

- 70% Energy Savings

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Helical gears and return spring reduce power consumption by up to 70% compared to conventional mechanical diaphragm metering pumps.

- High Compression Pump Head Design

A fixed stroke length and proprietary liquid end design maintains high compression during each stroke, resulting in fast priming and no gas-lock at any flow rate up to full rated pressures.

Estimated Delivery is 2 to 3 weeks

Contact us for actual delivery

Product photo could vary from the actual product

[Walchem Brochure](#)

[Walchem Manual](#)

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ADDITIONAL INFORMATION

| | |
|------------------------|--|
| Weight | 31 lbs |
| Dimensions | 12 × 22 × 22 in |
| Connections | <u>3/4"NPT</u> |
| Max GPH | <u>39.6</u> |
| Max PSI | <u>58</u> |
| Motor Type | <u>Direct Drive</u> |
| Wetted Material | <u>PVDF-EPDM-CERAMIC</u> |