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## WALCHEM IX METERING PUMP

Connections 3/4"NPT | Max GPH  
39.6 | Max PSI 145 | Wetted  
Material PVDF-EPDM-CERAMIC



**SKU:** IX-D150TEN-TB-U

**Stock:** Out of stock contact us for  
lead time

**Categories:** [Walchem IX Pumps](#)

**Tags:** [Walchem IX Pumps](#)

**Part Number** IX-D150TEN-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

<b>Weight</b>	38 lbs
<b>Dimensions</b>	14 × 24 × 24 in
<b>Connections</b>	<u><a href="#">3/4"NPT</a></u>
<b>Max GPH</b>	<u><a href="#">39.6</a></u>
<b>Max PSI</b>	<u><a href="#">145</a></u>
<b>Motor Type</b>	<u><a href="#">Direct Drive</a></u>
<b>Wetted Material</b>	<u><a href="#">PVDF-EPDM-CERAMIC</a></u>