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## WALCHEM IX METERING PUMP

Connections 1/2"OD | Max GPH  
7.93 | Max PSI 87 | Wetted Material  
PVDF-FKM-CERAMIC



**SKU:** IX-B030TCT-U

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

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

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

**Part Number** IX-B030TCT-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>	10 lbs
<b>Dimensions</b>	12 × 18 × 21 in
<b>Connections</b>	<u>1/2"OD</u>
<b>Max GPH</b>	<u>7.93</u>
<b>Max PSI</b>	<u>87</u>
<b>Motor Type</b>	<u>Direct Drive</u>
<b>Wetted Material</b>	<u>PVDF-FKM-CERAMIC</u>