ZHEJIANG DASHAN PUMP INDUSTRY GROUP CO., LTD.

2DY-D Hydraulic Diaphragm Metering Pump

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The 2DY-D series hydraulic diaphragm metering pump uses a hydraulically driven diaphragm design that combines high discharge pressure with zero leakage, making it suitable for hazardous or highly corrosive media.

Key features

- Hydraulic drive for smooth output
- Diaphragm isolation reduces leakage risk
- Suited to high-pressure dosing

Specifications

Specification	Detail
Product type	Industrial metering pump / dosing equipment
Dosing principle	Positive displacement, adjustable stroke length
Wetted materials	PTFE, PVDF, 316L stainless steel (model dependent)
Control options	Manual stroke, digital controller, 4-20 mA / pulse input
Turndown ratio	Up to 1:100 with digital control
Customisation	Flow, pressure, material and explosion-proof versions on request

Typical applications

- Chemical processing
- Pharmaceutical
- Water & wastewater
- Food & beverage
- Power generation
- Oil & gas

Flow range, pressure rating, wetted materials and control method can be selected to suit the actual duty. Please contact us for detailed specifications or a quotation.

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OEM / ODM and custom dosing skids available