



Low Pulsation Pump Head





Model No.: DY25

Flow Rate:

0.42-4340mL/min

Product Features

The low pulsation pump head is specialized for high precision filling. Through the phase difference between the two sets of rollers, make the pulse crest and trough complementary, reducing the fluid pulsation effectively, reach high precision liquid transferring.

Typical Application

High precision dosing micro liquid

Technical Specifications

Pump Head	Housing Material	Tubing Clamp Material	Tubing		Flow Rate(mL/min)	Weight(kg)
			Tubing Size	ID×Wall thickness	0.1~350(rpm)	weight(kg)
DY25	Aluminum alloy	PP	15#	4.8×2.4(mm)	0.42~1480	3.2
			24#	6.4×2.4(mm)	0.76~2670	
			35#	7.9×2.4(mm)	1~3600	
			36#	9.6×2.4(mm)	1.24~4340	

www.innofluid.com Info@innofluid.com





Tubing Installation



A. Lift both side levers, take off the upper block.



B. Put the tubing with tubing clamp into pump housing.



C. Install the upper block, put down the levers to lock the block.

Dimension Drawing (Unit:mm)



