

Fast Load Pump Head

Model No.: YZ25-6L

Flow Rate :: 0.3-6000mL/min



Product Features

- The casing is machined from aluminum alloy.
- The roller clamping gap supports concentric multi-level adjustment and has strong compatibility with multiple hose models..
- Optional electromagnetic sensor: Enables automatic pump stop when the cover is opened.
- Optimized tube-retention mechanism: It enables quick installation and removal of hoses.
- A new lever limiter has been added to effectively prevent the lever from becoming loose due to vibration.
- Magnetic protective cover, featuring a concealed strong magnetic adsorption design.
- Supports the use of multiple pump heads in series to meet diverse application needs.

Technical Parameter

Flow Rate Range	0.3-6000mL/min
Speed Range	0.1-600rpm
Housing Material	Aluminum alloy
Tube Clamp / Fitting Material	POM
Dimensions (L × W × H)	114.1×70.9×145.5mm
Weight	1.78kg

Flow Rate

Pump Head	Material	Tube Clamp / Fitting Material	Tubing	ID×Wall thickness (mm)	Flow rate(mL/min) (0.1-600rpm)	Weight(kg)
YZ25-6L	Aluminum alloy	POM	15#	4.8x2.4	0.3-1800	1.78
			24#	6.4x2.4	0.55-3300	
			35#	7.9x2.4	0.8-4800	
			36#	9.6x2.4	1-6000	

Dimension Drawing (Unit:mm)

