

Quick Load Pump Head

Model No: YZ35-S

Flow Rate: 0.69-12000 mL/min



■ Product Introduction

The pump head allows easy tubing installation and features a Lid-Open Stop function. Featuring a 304 stainless steel enclosure, the YZ35-S series delivers high corrosion resistance with strong performance against acids, alkalis, and oxidation, as well as high structural strength. This helps lower pump head failure rates and reduce overall maintenance costs.

■ Product Features

- Combined with the stainless steel roller assembly to achieve fluid transfer.
- Adaptive tube clamping mechanism for effortless tubing installation.
- Widely used in analytical instruments, environmental monitoring instruments, online testing instruments, and biochemical analysis equipment.

■ Technical Specifications

Pump Head	Tubing	ID×Wall thickness (mm)	mL/r	Flow rate(mL/min) (0.1-600rpm)	Tubing pressure resistance(Mpa)		Material	Weight(kg)
					Continuous	Intermittent		
YZ35-S	26#	6.4×3.3	6.9	0.69-4200	0.27	0.2	304 stainless steel	8.55
	73#	9.6×3.3	12.3	1.23-7400	0.27	0.2		
	82#	12.7×3.3	20	2-12000	0.14	0.1		

■ Dimension Drawing (Unit:mm)

