

Model No. : OEM-B502



Flow Data

- YZ35-II pump head housing is produced with high-pressure die-casting aluminum, ensuring high strength and good consistency.
- Equipped with a standard electromagnetic sensor that outputs a cover-open to stop signal to enable the cover-open to stop function.
- The optimized tubing clamp structure allows for easy installation and removal of the tubing, preventing abnormal damage to the tubing.
- Added a lever limiter to securely fix the lever, preventing loosening due to vibrations.
- 304 stainless steel roller assembly, resistant to liquid leakage and corrosion.

Flow Data

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-II	26#	6.4×3.3	6.9	0.69-4200	0.27	0.2	Cast aluminum alloy	2.8
	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		

Motor Specification

Speed range	0.1-600rpm
Speed control	External input pulse frequency speed regulation
subdivision settings	200~51200 (factory default 3200)
Power supply	AC220V($\pm 10\%$) ($\geq 300W$)
Logic input voltage	5V
Ambient temperature	0-40°C
Ambient humidity	$\leq 80\%RH$, no condensation
Working environment	Keep away from heating equipment, avoid dust, oil mist, corrosive gases and strong vibration sites.

Dimension Drawing (Unit:mm)

