



C Range Axial Piston Pumps

"C" Axial Piston Pumps for high accuracy fluid metering with precision flow controls and high-pressure capability. Specifically designed for the polyurethane industry. Capacities from 2 to 62 cm³/rev.

FEATURES & BENEFITS

- High efficiency and metering accuracy from seven piston design
- Five frame sizes from 2cc to 62cc/rev
- Corrosion resistant main cases
- High inlet pressures
- Fixed and variable output options
- Easy installation, maintenance and service
- Various seal options including magnetic drive couplings
- Large bearings for long service life

TECHNICAL DATA

Range	Frame Size	C01	
Frame Diameter	Approx Weight. 16 kg	Geometric displacement (cc/rev)	2
		Maximum speed (rpm)	1800
		Minimum speed (rpm)	200
		Max outlet pressure TDI (bar)	210.0
		Max outlet pressure MDI (bar)	250
	Frame Size	C04	
Frame Diameter	Approx Weight. 18 kg	Geometric displacement (cc/rev)	6
		Maximum speed (rpm)	1800
		Minimum speed (rpm)	200
		Max outlet pressure TDI (bar)	210
		Max outlet pressure MDI (bar)	250
	Frame Size	C07	
Frame Diameter	Approx Weight. 20 kg	Geometric displacement (cc/rev)	11.5
		Maximum speed (rpm)	1800
		Minimum speed (rpm)	200
		Max outlet pressure TDI (bar)	210
		Max outlet pressure MDI (bar)	250
	Frame Size	C20	
Frame Diameter	Approx Weight. 30 kg	Geometric displacement (cc/rev)	33
		Maximum speed (rpm)	1800
		Minimum speed (rpm)	200
		Max outlet pressure TDI (bar)	210
		Max outlet pressure MDI (bar)	250
	Frame Size	C38	
Frame Diameter	Approx Weight. 40 kg	Geometric displacement (cc/rev)	62
		Maximum speed (rpm)	1800
		Minimum speed (rpm)	200
		Max outlet pressure TDI (bar)	210
		Max outlet pressure MDI (bar)	250



Service & Warranty: For technical assistance, warranty replacement or repair contact your distributor:
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Manufactured by
Rotary Power