

Centrifugal Blood Pump

Mixflow™MP



FEATURE

- ◆ Compact and highly resistant centrifugal blood pump.
- ◆ The "monopivot structure" that supports the impeller only by the lower bearing improves flow ability around the shaft.
- ◆ Achieve filling volume of 20 mL
- ◆ Blood contact surfaces are coated with MPC polymer (Legacoat™).

Legacoat™

Coated with MPC polymer having excellent blood compatibility
MPC polymer simulates the structure of phospholipid polar group in biological cell membrane and is a synthesized polymeric material polymer which shows antithrombotic property by suppressing adsorption and denaturation of protein.

SPECIFICATION

Port size	10mm (3/8inch)
Max. blood flow rate	7L / min
Max. operating rpm	5,500 rpm
Max. operating pressure	120 kPa (900mmHg)
Filling volume	20mL
Surface coating	Legacoat™
Product Number	Package
790520700	1 Pcs