



LCBS High Viscosity AC Series

DESCRIPTION

The LCBS series derive from the CBS series. Built to handle fluids at High viscosity, the CBS series pump-motor unit has low pulsation and is capable of handling fluids at a maximum temperature of 100 °C.

The pump housing is made of SS304. Gear is made of PPS or PEEK. Seals are Viton and PTFE.

Typical Applications:

- Water purification
 - Laser cooling
 - Spraying
- Water recirculation
 - Condensation removal
 - Syrup dispensing
- Vending machines
 - Food processing
 - Digital macro printing

FOR YOUR CONVENIENCE, THESE ITEMS ARE AVAILABLE ONLINE

Model	Gear width	Housing	Connections
	06=6MM	Stainless Steel304	
LCBS1	12=12MM		G1/2" EPT
	17=17MM		

Parameter

Motor type:	Micro AC Gear Motor	
Voltage	220VAC	380VAC
Frequency	50HZ	60HZ
Phase	1 or 3	1 or 3
Rated Pressure	3bar	3bar
Flow range	50-750ml/min	50-750ml/min
Output power	120W	120W
Weight	3.5kgs	3.5kgs

Pump Head Dimensions

