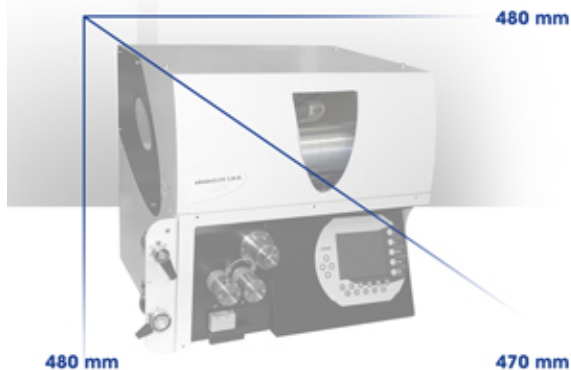


Centrifugal Preparative Chromatograph CPC-100 100 ml

SPECIFICATIONS :

→	CPC column volume: 100 ml
→	Injection capacity: semi preparative injection up to 2-3 gr.
→	Max rotation speed: 3000 rpm.
→	Maximum centrifugal force: 600 g.
→	Binary gradient.
→	Maximum flow rate: 10 ml/min.
→	Maximum pressure: 150 bar.
→	Pump: 2 solvents - - Binary gradient maximum flow rate: 10 ml/min. - Maximum pressure: 150 bars.
→	Injection system: 6-way valve for injection loop from 1 to 10 ml.



OPTIONS :

→	Fraction collector LC5600..
→	Detectors.
→	Armen glider CPC software: - User friendly software with access to all parameters while purification is in progress. - Automatic download of basic chromatographic condition.

POWER REQUIREMENTS

DIMENSIONS

→ Materials in contact with liquids:
316L stainless steel - PTFE - Ruby - Sapphire

→ 100-240 VAC

→ 50/60 Hz

→ 4- 2 A

WIDTH	480 mm
HEIGHT	480 mm
DEPTH	470 mm
WEIGHT	60 kg