

# ALMANAC LIFE SCIENCE INDIA PVT. LTD.

(Regd. Under Ministry of Corporate Affair, Registrar of Companies Delhi)

# INTEGRATED CENTRIFUGAL CONCENTRATOR ALS-ICC100





### **FEATURES**

### • Space-Saving Design

• Features an imported brand corrosion-resistant diaphragm pump with an integrated design.

### • Corrosion-Resistance

- The centrifuge chamber is treated with a Teflon coating for enhanced corrosion resistance.
- Teflon material is used for the vacuum pump head.

### • User-Friendly Operation

• Incorporates a one-button start/stop function to prevent accidental operation.

### • Safety Features

- Automatically releases vacuum during power outages.
- Equipped with an exhaust gas evacuation function.
- Offers 4 sets of program quick keys and 30 user programs.
- Two-stage temperature control design ensures sample safety.
- Features a corrosion-resistant vacuum gauge suitable for organic solvents.

TECHNICAL SPECIFICATION	
Speed Range:	800 to 2000 rpm
Maximum Centrifugal Force.	530 × g
Time Range:	0 to 9999 minutes
Temperature Control Range:	RT +5°C to 100°C
Temperature Control Accuracy:	± 1°C
Ultimate Vacuum:	Less than 13 mbar
Pumping Speed:	33 L/min
Noise Level:	Not exceeding 60 dB(A)
Machine Power:	660 W
Power Supply:	AC 220V, 50Hz/60Hz, 10A
Dimensions (L $\times$ D $\times$ H):	608 × 370 × 299 mm
Weight:	37.9 kg



## Accessories



24\*8\*0,2ml



64\*2ml



90\*1.5ml



18\*15ml



24\*5ml+66\*.5ml



8\*50ml



72\*5ml



2\*96