

INTEGRATED CENTRIFUGAL CONCENTRATOR

ALS-INS020



KEY 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 × D × H):	608 × 370 × 299 mm
Weight:	37.9 kg

ACCESSORIES



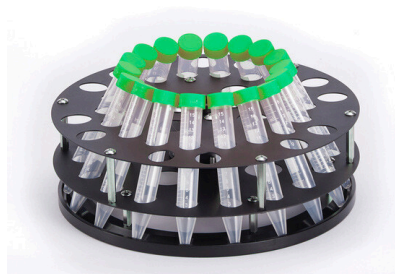
24*8*0,2ml



64*2ml



90*1.5ml



18*15ml



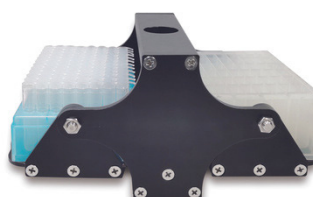
24*5ml+66*.5ml



8*50ml



72*5ml



2*96