

# Labogene CoolSafe 55-4 Freeze Dryer

VALID UNTIL:  
31 December 2020

Ref. Code:  
LABO-COOL

The Labogene CoolSafe 55-4 Freeze Dryer combined with the 12-port drum manifold and RZ2.5 vacuum pump is your complete solution for routine freeze drying in vacuum flasks with a condenser temperature of -55°C. Including hose and flange for connections to the pump and vacuum solenoid valve which is controlled from the front of the freeze dryer. The stainless steel drum manifold includes 12 x 3/4" rubber valve ports. The RZ2.5 vacuum pump with anti-blowback valve and oil mist eliminator, has an ultimate vacuum of 0.001mbar and flow rate of 30L/minute.

- Danish manufacturer with over 40 years' experience
- Benchtop unit with digital temperature readout
- Seamless stainless-steel condenser enabling quick removal of ice plug
- -55°C 4-litre condenser with cooling coils external to the condenser wall
- Choice of free vacuum flasks with pipe connectors or free trolley

Many other options available including condenser temperatures down to -110°C, condenser volumes to 80 litres, chambers with shelves, heated/non-heated, stoppering chambers, vacuum flasks etc.

**In addition - choose either 4 x 300ml vacuum flasks with connecting pipes (normally \$2,380.00) or free trolley for mobility (normally \$2,114.00).**



Description	Code	Price (ex GST)	Sale Price (ex GST)
CoolSafe 55-4 Freeze Drying System Including Stainless Steel 12 Port Drum Manifold, RZ 2.5 Vacuum Pump, Oil Mist Eliminator and Fittings	CoolSafe 55-4 System	\$24,487.00	\$21,966.00

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