



Freeze Dryers

High Performance

- Cooling capacity at 2 kg/hr in 4 Liters chamber
- Low temperature at -110°C and -55°C, rapidly reduce the remaining moisture in the product to the minimal

Environmental friendly

- Low temperature traps acids and organic vapors preventing damage to vacuum pumps and protecting the laboratory environment.

Convenience and Comfort

- Systems include rotary vane pump, oil mist filter and all connection kits
- Seamless stainless steel condenser
- Digital read out with alarm
- Low noise level



Type	CoolSafe 110-4	CoolSafe 55-4
Ultimate temperature	-110 °C at 20 °C RT	-55 °C at 20 RT
Condenser dimension, mm	162 x 180	162 x 180
Total volume, L	4	4
Cabinet dimension H x W x D mm	500 x 400 x 500	500 x 400 x 500
Insulation, cm	9	9
Total condenser capacity, kg	3	3
Cooling Media	R507/R1150	R507
Power consumption, W	400	200
Materials	Cabinet polyster coated steel, Condenser stainless steel AISI 316	Cabinet polyster coated steel, Condenser stainless steel AISI 316
Weight, kg	55	40
Drain tap	Yes	Yes
Digital temperature read-out	Yes	Yes
Microprocessor control with alarms	Yes	Yes
Start delay for the compressors	Yes	Yes
Cat. No.	7111000060	7111000115

Accessories included:

Acpl (7001100061), M4Basic (7001000062), 4X1200ml Flask (7001200103)

Full range of accessories are available. Please call us for special price that is valid till Dec 15, 10.

GENE COMPANY LIMITED TEL: 2897-6221 FAX: 2515-9371 EMAIL: sales@genehk.com



Gene Company Limited

基因有限公司

A Gene Group Company



SCANVAC Vacuum Concentration System

SS 40 55/110

Features

- Heating Temperature +5 to +80°C
- Programmable Microprocessor controller
- Rotor for 200 x 1.5 to 2 ml Eppendorf tubes
- LCD read-out of the temperature for Condenser, Products and Vacuum
- Precise monitoring of the vacuum from 1000 mbar to 10⁻³ mbar
- Compact Rack on Lockable castor
- Choose between -55°C and -110°C condenser temperature models



Items	Description	Qty
7.008.500.001 SS40 55-4 Including Trolley & Connection Kits		
7008100001	ScanSpeed 40	1
7001000060	CoolSafe 55-4, Condenser 4L -55 °C	1
7008100101	Rotor for 200 x 2 ml tubes	1
7001500069	Vacuum Pump 30 L/min, 1.8 m ³ /hour ultimate vacuum 0.001mBar	1
7.008500.002 SS40 110-4 Including Trolley & Connection Kits		
7008100001	ScanSpeed 40	1
7001000115	CoolSafe 110-4, Condenser 4L -110 °C	1
7008100101	Rotor for 200 x 2 ml tubes	1
7001500069	Vacuum Pump 30 L/min, 1.8 m ³ /hour ultimate vacuum 0.001mBar	1

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