

**Product Name :**  
 Rotary Vacuum Evaporator Cold Trap Condenser

**Product Code :**  
 SCIENTIFIC0007



**Description :**

Rotary Vacuum Evaporator Cold Trap Condenser

**Technical Specification :**

Provided with LED display for R.P.M control, motorized fit arrangement for glass assembly control upto 1000rpm, 10kg up/down through soft touch switches, digital temperature controlled essential bath from ambient -1 deg C to 180 deg C up to 4.5 l; geared drive unit offers smooth speed rotation from 20 to 180 R.P.M water circulation and vacuum inlet assembly is fitted at the rear of the fit to reduce the pressure at glass joints of condenser. Diagonal double coiled condenser jar (1/4th) shaped evaporating flask cap 800ml. Rackling flask cap and fit fixed with a ball joint, leading tube, vapour path tube, provided with rubber tube, pressure tube, seal clips, and spring a complete working unit

Cold Trap Condenser with 8.5l cap	_____
Vapour path tube 8.24, 8.24	_____
Pressure seal for vapour tube (200ml)	_____
Pressure seal for vapour chemicals	_____
Feed tube condenser	_____
Revolving flask with 8.5l cap (locking joint capacity 1000ml)	_____
Evaporating flask (locking cap) 500ml 8.24	_____
Evaporating flask (locking cap) 500ml 8.24	_____
Evaporating flask (locking cap) 500ml 8.24	_____
Evaporating flask (locking cap) 1500ml 8.24	_____
Pressure spring to hold condenser	_____
Revolving flask cap 8.24	_____
Ball joint cap with rubber seal	_____
Capable of free vacuum pump for rotary evaporator with vacuum gauge & regulator	_____
Glass safety stop	_____

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# **LAB ENGINEERING**

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