

REFCOUP 1.0

REFRIGERANT RECOVERY MACHINE

INDIA'S FIRST & ONLY OIL-LESS REFRIGERANT RECOVERY MACHINE



Refcoup 1.0 sets itself apart from international refrigerant recovery machines by offering a full *1 HP oil-less compressor* for the fastest recovery speeds available under real service conditions for most of HCFC and HFC refrigerants including R134a, R22, R404A and R410A. A unique 4 row high capacity condenser combined with over sized fan helps lower discharge pressures resulting in sustained speed under the hottest ambient temperatures.

Refcoup 1.0 is simple to use with valves on panel to operate, easily readable gauges for both suction and discharge pressure, and built-in purge circuit for easy clearing at the end of each job; no changing of hoses, no extra tanks or vacuum pumps required.

SALIENT FEATURES

- 1 HP dual piston compressor enables faster refrigerant recovery.
- 4 row condenser provides exceptional heat exchange allowing Refcoup 1.0 to maintain recovery rates throughout the entire recovery cycle
- Oversize fan provides exceptional cooling
- Simple valve operation
- 2 ½" liquid filled gauges for both suction and discharge pressure
- Easy-purge no need to change hoses
- Low pressure and high pressure switch to ensure safe operations
- Thermally protected oil less compressor for long life.

Built-In easy Purge Circuit

- No external equipment required
- Simple to use – no change of hose required
- Simple selection of valve positions

Built-In Condenser

- 4 row high capacity condenser
- Reliable operation in high ambient conditions

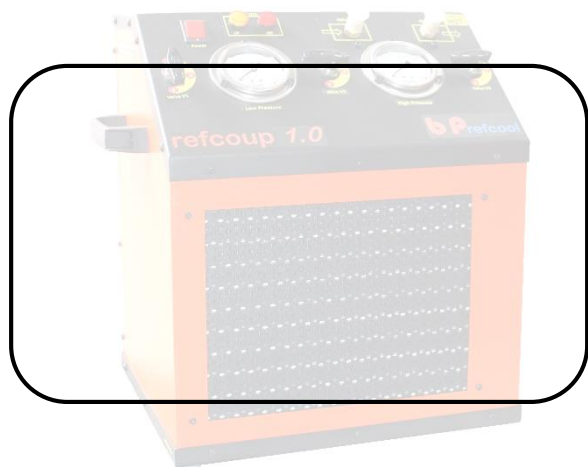
Independent Fan

- No gears, fewer parts, more reliable air flow
- No overheating
- Cools the condenser first to help keep the recovery tank pressure lower

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FAST RECOVERY

REFRIGERANTS	R-22, 134a, 407C, 410A, 404A, 507, and other Class III, IV and V refrigerants (not suitable for flammable refrigerants)			
POWER SUPPLY	230V/50Hz			
MAXIMUM CURRENT DRAW	6.0 amps			
COMPRESSOR	1 HP, twin piston, reciprocating, oil-less			
RECOVERY RATE (Kg/min)		R-22	R-134a	R-410A
	Vapour	0.35	0.26	0.38
	Liquid	3.7	2.7	4.3
	Push/Pull	23	19	24
OPERATING TEMPERATURE	0 to 40 Celsius			
DIMENSIONS	44 (w) x 46 (h) x 41 (d) cm			
WEIGHT	29 Kg			



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