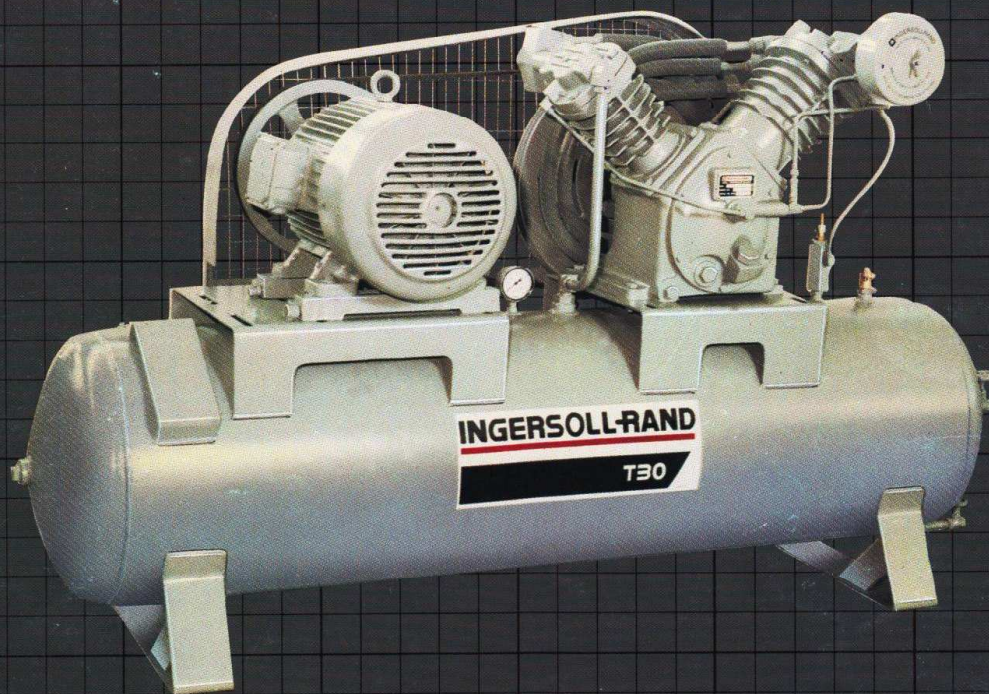


INGERSOLL-RAND®

Two-Stage Air Cooled Industrial Air Compressor

- 100% cast-iron design
- 175 PSIG operation
- Continuous duty rating
- Simple maintenance
- Durable construction
- Backed by Ingersoll-Rand, the world's largest manufacturer of air compressors



INGERSOLL-RAND®
AIR COMPRESSORS

TWO STAGE COMPRESSORS

These Compressors serve as a total air system for small industrial installations, specialised applications for pneumatically operated equipment as well as back-up system for large installations.

SALIENT FEATURES OF T-30 COMPRESSORS

- Better accessibility for ease of maintenance.
- Reduced valve pumping losses and hence better Compressor efficiency.
- Mechanical Constant Speed Control (without electricals).
- Valve/Valve Spring material from finest grade of imported Swedish steel.
- Runs Cooler
- Imported Bearings are used which have longer running life.

STANDARD SCOPE OF SUPPLY FOR PACKAGE COMPRESSORS

- Automatic start & stop control /constant speed control regulation.
- Horizontal air receiver (100 ltr to 500 ltr capacity)
- Check valve
- Pressure gauge
- Manual drain
- Safety valve
- Belt guard
- Suction filter

OPTIONS

- Drive : Electric Motors/Engine
- Regulation : Constant speed control/ Automatic start & stop control
- Baseplate mounted
- Portable mountings
- Vertical receiver
- Aftercooler : Air/Water cooled
- Micro filters for oil-free applications
- Automatic condensate drain trap
- Low oil level shut down switch
- Custom built package also available

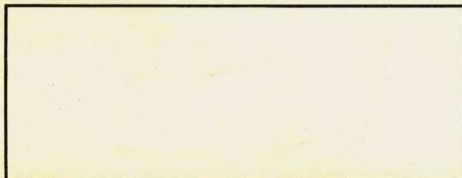
ENGINEERING DATA

Model	Motor H.P.	No. of Cylinders	Piston Displacement		Max. Pressure		Air Receiver [Ltrs.]
			CFM	LPM	PSIG	Kg/cm ² g	
2340	2/3	2	7.43/11.25	210/319	175	12.3	100/150
2475	5/7.5	2	17.32/22	490/623	175	12.3	225
253	10	2	26.4	748	175	12.3	225
2545	7.5/10/12.5	2	29.85/37.82/41.8	845/1071/1184	175	12.3	300
7100	15/20	2	54.95/60.44	1556/1712	175	12.3	300
15T	20/25/30	3	81.8/90.89/106.3	2316/2574/3010	175	12.3	500
3000	30/40	3	109.1/120	3089.71/3398.40	175	12.3	Baseplate Mounted

Note :

- 1 For pressure requirements beyond 12.3 Kg/cm²g, refer our nearest sales office.

INGERSOLL-RAND **AIR COMPRESSORS**



Ingersoll-Rand (India) Ltd.

Small Compressor Division, G.I.D.C. Estate,
Naroda, Ahmedabad - 382 330.

Phone : (079) 2820323, 2820123 Fax : (079) 2820568

Offices : Bangalore, Baroda, Bilaspur, Calcutta, Chennai, Dhanbad, Indore, Jamshedpur, Mumbai, Nagpur, New Delhi, Pune, Ranchi, Sambalpur, Secunderabad, Singrauli, Udaipur, Vishakhapatnam.

Manufacturing Plants : Naroda(Ahmedabad); Peenya(Bangalore)

Product improvement is a continuing goal at Ingersoll-Rand. Design and specifications are subject to change without notice or obligation.

Form : SCD3000 May'97

ETA - 13%
Ex - Godwin Delli
Rate - 70%
or 65% Rent (if any)