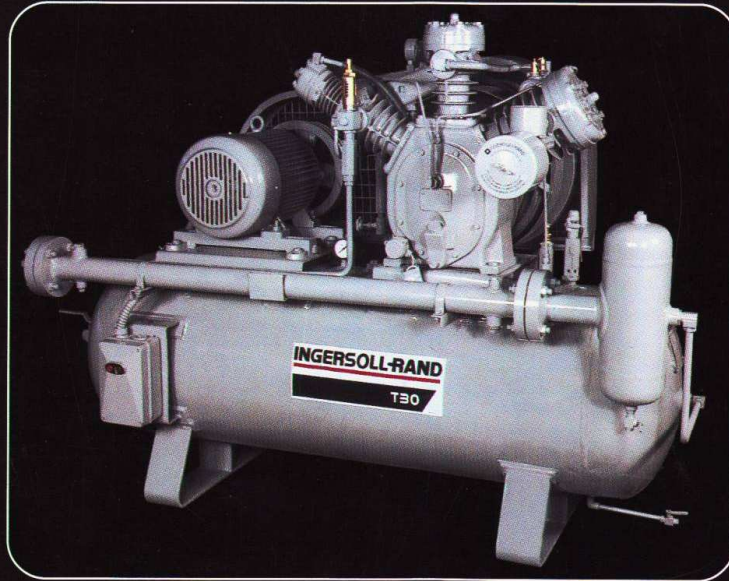
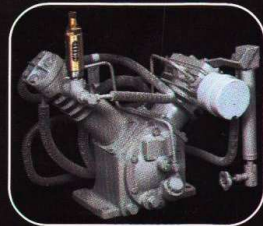


# INGERSOLL-RAND®

High Pressure Type - 30 Air - Cooled Reciprocating  
Air Compressor Range



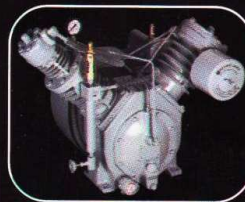
15T2 PACKAGE



231



15T2



7T2

**INGERSOLL-RAND®**



## HIGH PRESSURE AIR - COOLED AIR COMPRESSORS

### STANDARD SCOPE OF SUPPLY WITH COMPRESSOR

- V-Sheave ( Compressor Pulley )
- Dry type intake filter
- Air cooled inter-stage cooler with condensate drain leg
- Inter-stage pressure gauge
- Inter-stage safety valve
- Air-cooled after-cooler

### PERFORMANCE DETAILS

Model	Motor HP Range	Free Air Delivery <b>M<sup>3</sup> / Hr</b> ( cfm ) at working Pressure	
		35.1Kg / cm <sup>2</sup> g	70.3Kg / cm <sup>2</sup> g
231	3	<b>8.16</b> ( 4.80 )	-
251	5	<b>10.96</b> ( 6.45 )	-
7 T4	5	<b>13.35</b> ( 7.86 )	<b>10.87</b> ( 6.40 )
7 T2	12.5	<b>36.70</b> ( 21.60 )	-
15 T2	20 / 25	<b>64.05</b> ( 37.70 )	<b>62.80</b> ( 36.96 )

For high pressure operation, adequate care must be taken for proper selection. Our distributors would be happy to assist you in correct selection of model. Models are also available for higher working pressures upto 351 kg/cm<sup>2</sup>g. Details available on request.

For optionals and customizing, kindly contact us.

All performance details subject to tolerance as per IS - 5456.

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

Conversion details :

1 Cfm = 0.02831 M<sup>3</sup> / min                      1 M<sup>3</sup> = 1000 Lit.  
 1 Psi = 0.07031 Kg / cm<sup>2</sup>                      1 HP = 0.746 KW

**INGERSOLL-RAND®**

**YOUR NEAREST CONTACT :**



B. PNEUMATICS

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New Delhi, Pune, Ranchi, Sambalpur, Singrauli,  
Secundrabad.

**Manufacturing Plants :** Naroda ( Ahmedabad )  
Peenya ( Bangalore ).