



## MINING EQUIPMENTS

### TRACTOR, ENGINE & ELECTRIC MOTOR MOUNT COMPRESSORS

#### Salient Features:

- | Low diesel consumption compare to any other make compressor
- | Durability, Reliability and long life.
- | High performance at low maintenance cost.
- | No oil pump, Minimum Noise & Smooth working without vibration.
- | Specially designed Heavy Inter-cooler for better cooling.

#### Used In:

- | Drilling in Mines
- | Pneumatic Tools
- | Road breaking
- | Guniting
- | Sand & Shot Blasting
- | Structures Painting
- | Road Breaking
- | Construction sites



## COMPRESSOR ON DIESEL ENGINE



### TRACTOR

Model	RPM	Normal Working Pressure (Kg/cm <sup>2</sup> )	Max Working Pressure (Kg/cm <sup>2</sup> )	Piston Displacement (C.FM)	Nbs of Cylinder	H.P. Cylinder Boe (mm)	L.P. Cylinder Boe (mm)	Crank Stroke (mm)	HP Required	Free Air Delivery (C.FM)
JTM-1400	1400	7.0	8.75	140	2	130	215	80	35	100
JTM-1600	1400	7.0	8.75	160	2	130	225	80	35	120
JTM-1800	1300	7.0	8.75	180	2	130	225	100	40	140
JTM-1710	1400	7.0	8.75	190	2	130	220	100	40	140

### MOTOR

JEM-1400	1400	7.0	8.75	140	2	130	215	80	20	100
JEM-1600	1400	7.0	8.75	160	2	130	225	80	30	120
JEM-1800	1300	7.0	8.75	180	2	130	225	100	40	140



### TWO STAGE COMPRESSOR FOR ENGINE

Model	Engine	Normal Working Pressure (Kg/cm <sup>2</sup> )	Max Working Pressure (Kg/cm <sup>2</sup> )	Free Air Delivery (C.FM)	Nbs of Cylinder	H.P. Cylinder Boe (mm)	L.P. Cylinder Boe (mm)	Crank Stroke (mm)	Engine HP
JAP-1700	Perkins P-6	7.0	8.75	171	2	130	220	100	65
JAP-2500	Rocket 354	7.0	8.75	250	4	130	220	80	85
JAP-3350	Leyland 400	7.0	8.75	325	4	130	220	100	105



### TWO STAGE COMPRESSOR FOR ELECTRIC MOTOR

Model	Normal Working Pressure (Kg/cm <sup>2</sup> )	Max Working Pressure (Kg/cm <sup>2</sup> )	Piston Displacement (C.FM)	Nb. of Cylinder	H.P. Cylinder Boe (mm)	L.P. Cylinder Boe (mm)	Crank Stroke (mm)	Motor HP
JAPE-1700	7.0	8.75	171	2	130	220	100	40
JAPE-2500	7.0	8.75	250	4	130	220	80	60
JAPE-3350	7.0	8.75	335	4	130	220	100	75

### REACH PNEUMATICS

# 42/2, 6TH Cross, 5th Main,  
Malleswaram, Bangalore-560003. India.

Phone: +91 80 23469620, Telefax: +91 80 23465570. Cell: 9845075620

e-mail: [reachp@vsnl.com](mailto:reachp@vsnl.com). [reachpneumatics@gmail.com](mailto:reachpneumatics@gmail.com)