



# OIL INJECTED ELECTRIC SCREW COMPRESSOR

Redefining Reliability and Efficiency



Pressure Range: 7.5 - 13 kg/cm<sup>2</sup>g  
Capacity: 31 - 1047 cfm  
Motor Rating: 7 - 215 kW



Efficient Airend



Advance Control System



Cleaner Air with Lower Noise



Strong After Sales Support



Steel



Oil & Gas



Textile



Food & Beverages



Pharmaceutical



Automobile



### Energy Efficient

Load/Unload capacity control is provided which functions as per demand conditions. Power saving and optimum utilization of compressor package is achieved due to this type of control system.



### Safe Operation

Pressure Valve, Relief Valve and Blow Down Valve provide effective safe environment in the area of usage.



### Green Machine

Strategically designed to achieve noise levels, efficient use of energy and low oil discharge to environment. thus, contributing to a greener tomorrow.

Model	Maximum Working Pressure	Capacity	Motor Rating		Weight	Dimensions
	kg/cm <sup>2</sup> (g)		cfm	kW		
KES 7	7.5-10-13	46-38-31	7.5	10	417	1050 X 720 X 1468
KES 11	7.5-10-13	61-53-45	11	15	417	1050 X 720 X 1468
KES 15	7.5-8.5-10-13	96-87-80-62	15	20	455	1250 x 650 x 1550
KES 18	7.5-8.5-10-13	117-106-99-80	18.5	25	475	1250 x 650 x 1550
KES 22	7.5-8.5-10-13	131-127-119-99	22	30	535	1250 x 650 x 1550
KES 30	7.5-8.5-10-13	187-178-154-128	30	40	540	1250 x 650 x 1550
KSEe 30	7.5-8.5-10-13	201-189-174-147	30	40	1000	1930 x 925 x 1530
KSE 37	7.5-8.5-10-13	229-211-191-144	37	50	1050	1930 x 925 x 1530
KSEe 37	7.5-8.5-10-13	255-241-221-189	37	50	1050	1930 x 925 x 1530
KES 45	7.5-8.5-10-13	266-238-226-196	45	60	1050	1930 x 925 x 1530
KESe 45	7.5-8.5-10-13	305-290-268-233	45	60	1050	1930 x 925 x 1530
KES 55	7.5-8.5-10-13	297-277-266-226	55	75	1050	1930 x 925 x 1530
KESe 55	7.5-8.5-10-13	368-349-324-286	55	75	1050	1930 x 925 x 1530
KESe 55S	7.5-8.5-10-13	383-358-328-276	55	75	1800	2360 x 1250 x 1718
KESe 75	7.5-8.5-10-13	534-485-435-367	75	100	2000	2360 x 1250 x 1718
KES 90	7.5-8.5-10-13	626-595-537-427	90	120	2600	2232 x 1112 x 1740
KESe 110	7.5-8.5-10-13	769-740-659-551	110	150	2767	3087 x 1460 x 2369
KESe 132	7.5-8.5-10-13	881-870-768-652	132	180	2967	3087 x 1460 x 2369
KESe 160	7.5-8.5-10-13	1047-1000-925-758	160	215	3110	3087 x 1460 x 2369

#### Note:

- Unit performance measured according ISO 1217 Ed3 Annexure-C, 1996.
- Due to continuous engineering improvements, specifications are subject to change without prior notice.
- Models available beyond specific range, please contact sales representative for details.
- All models given above are air cooled.

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