Piston compressors **RM 2500** to **RM 6200** Piston compressors **RH 2400** to **RH 2830**



Effective free air delivery: 1800 – 4840 l/min, 70 – 170 cfm

Maximum pressure: 10 - 30 bar, 150 - 440 psig

Rated power: 15 - 37 kW, 20 - 50 HP









RELIABILITY

BOGE piston compressors work according to a time proven principle which is characterised by reliability, efficiency and robustness. Designed for long-term performance, BOGE piston compressors ensure maximum operating safety even under the most arduous of conditions.

HIGH QUALITY

Quality pays off: Since only top quality components are selected in the manufacture of BOGE piston compressors you will benefit from a long service life and low maintenance costs — advantages you will enjoy indefinitely.

BASE AND PEAK LOAD OPERATION

BOGE piston compressors can be used intermittently as base or peak load compressors, thus optimising compressed air supply with maximum efficiency.





The ideal solution for high outputs: The RM and RH series piston compressors are designed for those applications that require higher pressure outputs. They operate reliably and efficiently and deliver up to 4,840 l/min / 220 cfm – and are so robust that you need not worry about your compressed air supply.

BOGE Model	Flow capacity (Displacement)		Flow capacity		Com-	Number	oer Motor		Dimensions W x D x H	Air dis-	Weight	Cooling air requirement
Model	(Displacement)		(FAD as per DIN 1945)		pressor	cylinders			WXDXN	charge		requirement
	I/min	cfm	I/min	cfm	min ⁻¹	oyiiii doro	kW	НР	mm	onurgo	approx. kg	m³/h
10 bar standard												
RM 3350	3360	120	2720	100	1300	3	18.5	25	1600x 800x1500	DN 40	620	5600
RM 3650	3620	130	2930	110	1400	3	22.0	30	1600x 800x1500	(PN 16)	640	6700
RM 5000	5030	180	4040	145	1300	4	30.0	40	1600x 800x1500	DN 40	740	9300
RM 6200	6200	220	4840	170	1600	4	37.0	50	1600x 800x1500	(PN 16)	760	11000
15 bar standard												
RM 2500	2500	90	1880	70	950	3	15.0	20	1600x 800x1500		600	4700
RM 2950	2950	100	2330	80	1150	3	18.5	25	1600x 800x1500	DN 40	620	5600
RM 3300	3340	120	2670	90	1300	3	22.0	30	1600x 800x1500	(PN 16)	640	6700
RM 3600	3600	130	2900	100	1400	3	30.0	40	1600x 800x1500		675	9300
25 and 30 bar standard												
RH 2400	2400	90	1800	60	930	4	18.5	25	1600x 770x1500		680	5600
RH 2830	2830	100	2160	80	1100	4	30.0	40	1600x 770x1500		680	9300