

Compressor system **S10-** to **S29-2-** Duplex system **S10-...D** to **S15-...D**

Effective free air delivery: 0.91 – 3.45 m³/min, 32 – 122 cfm

Pressure range: 8 – 13 bar, 115 – 190 psig

Motor range: 7.5 – 22 kW, 10 – 30 HP



Compressor system **S-**

Screw compressor
mounted on horizontal receiver



Duplex system **S-...D**

2 screw compressors
mounted on horizontal receiver



BOGE Model	Receiver volume Litres	Max. pressure		Effective free air delivery*		Motor power		Receiver options Litres
		bar	psig	m³/min	cfm	kW	HP	
S 10-	270	8	115	1.18	42	7.5	10	350. 500. 750
		10	150	1.06	39	7.5	10	350. 500. 750
S 10-		13	190	0.91	32	7.5	10	350. 500. 750
S 15-	350	8	115	1.65	58	11.0	15	500. 750
		10	150	1.45	51	11.0	15	500. 750
		13	190	1.25	44	11.0	15	500. 750
S 20-2-	750	8	115	2.57	91	15.0	20	
		10	150	2.24	80	15.0	20	
		13	190	1.90	67	15.0	20	
S 24-2-	750	8	115	3.05	108	18.5	25	
		10	150	2.66	94	18.5	25	
		13	190	2.26	80	18.5	25	
S 29-2-	750	8	115	3.45	122	22.0	30	
		10	150	3.11	110	22.0	30	
		13	190	2.57	91	22.0	30	

BOGE Model	Dimensions W x D x H mm	Weight kg
S 10- to S 15- super-silenced from to ultra-silenced from to	1650 x 790 x 1520 2000 x 935 x 1760 1650 x 790 x 1750 2000 x 935 x 1990	325 470 340 485
S 20-2- to S 29-2- super-silenced from to ultra-silenced from to	2000 x 950 x 1950 2000 x 950 x 1950 2000 x 950 x 2300 2000 x 950 x 2300	600 615 625 640

BOGE Model	Receiver volume Litres	Max. pressure		Effective free air delivery*		Motor power	
		bar	psig	m³/min	cfm	kW	HP
S 10-...D	750	8	115	2 x 1.18	2 x 42	2 x 7.5	2 x 10
		10	150	2 x 1.06	2 x 39	2 x 7.5	2 x 10
		13	190	2 x 0.91	2 x 32	2 x 7.5	2 x 10
S 15-...D	750	8	115	2 x 1.65	2 x 58	2 x 11.0	2 x 15
		10	150	2 x 1.45	2 x 51	2 x 11.0	2 x 15
		13	190	2 x 1.25	2 x 44	2 x 11.0	2 x 15

BOGE Model	Dimensions W x D x H mm	Weight kg
S 10-...D to S 15-...D super-silenced from to ultra-silenced from to	2220 x 820 x 1750 2220 x 820 x 1750 1650 x 790 x 1750 1650 x 790 x 1750	325 470 340 485

* Free air delivery for the complete package in accordance with ISO 1217, Appendix C, at 20°C ambient temperature and maximum pressure. Emitted sound level as per PN8NTC.3 from 68 dB(A)