

## SOLIDAIR SCREW TYPE AIR COMPRESSORS DATA SHEET

SOLIDscrew 4 S – 75 S Standard	Effective FAD in m <sup>3</sup> /min			Motor Power  kW	Dimensions  mm	Weight  approx. kg
	7.5 bar	10 bar	13 bar			
SOLIDscrew 4 S	0.60			4.0	950 x 550 x 900	160
SOLIDscrew 4 S		0.50		4.0	950 x 550 x 900	160
SOLIDscrew 4 S			0.39	4.0	950 x 550 x 900	160
SOLIDscrew 5 S	0.82			5.5	950 x 550 x 900	185
SOLIDscrew 5 S		0.70		5.5	950 x 550 x 900	185
SOLIDscrew 5 S			0.60	5.5	950 x 550 x 900	185
SOLIDscrew 7 S	1.15			7.5	1240 x 650 x 950	270
SOLIDscrew 7 S		1.00		7.5	1240 x 650 x 950	270
SOLIDscrew 7 S			0.85	7.5	1240 x 650 x 950	270
SOLIDscrew 11 S	1.65			11.0	1240 x 650 x 950	280
SOLIDscrew 11 S		1.45		11.0	1240 x 650 x 950	280
SOLIDscrew 11 S			1.25	11.0	1240 x 650 x 950	280
SOLIDscrew 15 S	2.52			15.0	1240 x 650 x 950	325
SOLIDscrew 15 S		2.20		15.0	1240 x 650 x 950	325
SOLIDscrew 15 S			1.85	15.0	1240 x 650 x 950	325
SOLIDscrew 18 S	3.00			18.0	1250 x 850 x 1335	400
SOLIDscrew 18 S		2.60		18.0	1250 x 850 x 1335	400
SOLIDscrew 18 S			2.10	18.0	1250 x 850 x 1335	400
SOLIDscrew 22 S	3.30			22.0	1250 x 850 x 1335	440
SOLIDscrew 22 S		3.10		22.0	1250 x 850 x 1335	440
SOLIDscrew 22 S			2.60	22.0	1250 x 850 x 1335	440
SOLIDscrew 30 S	4.80			30.0	1350 x 900 x 1585	590
SOLIDscrew 30 S		4.30		30.0	1350 x 900 x 1585	590
SOLIDscrew 30 S			3.60	30.0	1350 x 900 x 1585	590
SOLIDscrew 37 S	5.80			37.0	1350 x 900 x 1585	635
SOLIDscrew 37 S		5.15		37.0	1350 x 900 x 1585	635
SOLIDscrew 37 S			4.50	37.0	1350 x 900 x 1585	635
SOLIDscrew 55 S	9.05			55.0	1800 x 1200 x 1800	1235
SOLIDscrew 55 S		7.90		55.0	1800 x 1200 x 1800	1235
SOLIDscrew 55 S			6.70	55.0	1800 x 1200 x 1800	1235
SOLIDscrew 75 S	12.05			75.0	1800 x 1200 x 1800	1470
SOLIDscrew 75 S		10.70		75.0	1800 x 1200 x 1800	1470
SOLIDscrew 75 S			9.30	75.0	1800 x 1200 x 1800	1470

\*Effective free air delivery measured according to ISO 1217, Attachment C,

Tel. No. 04 371 3323 Fax No. 04 371 3331 mobile : 00971-50-5096261

email: [francis@gassystemsuae.com](mailto:francis@gassystemsuae.com) or [info@gassystemsuae.com](mailto:info@gassystemsuae.com) website : [www.gassystemsuae.com](http://www.gassystemsuae.com)

Address : Al Barsha Business Center Bldg., Suite No. 221, Leading Business Cent P.O. Box 450079,  
Dubai, United Arab Emirates