

# VST55-260 TWO-STAGE ROTARY SCREW COMPRESSOR, 60 HZ

MODEL	DRIVE MOTOR		NOMINAL PRESSURE		FAD <sup>1</sup>		NOISE LEVEL <sup>2</sup>	WEIGHT		DIMENSIONS L x W x H IN. (MM)
	HP	KW	PSIG	BAR	ACFM	M <sup>3</sup> /MIN	DB(A)	LBS	KG	
VST55	75	55	100	6.9	436	12.35	68	7150	3243	130 x 80 x 78 (3302 x 2032 x 1981)
			125	8.6	389	11.02				
			175	12.0	336	9.52				
VST75	100	75	100	6.9	564	15.98	71	7300	3311	
			125	8.6	513	14.53				
			175	12.0	446	12.63				
VST90	125	90	100	6.9	677	19.18	75	7475	3391	
			125	8.6	622	17.62				
			175	12.0	546	15.47				
VST110	150	110	100	6.9	816	23.12	75	11000	4990	
			125	8.6	751	21.27				
			175	12.0	663	18.78				
VST150	200	150	100	6.9	1050	29.75	78			
			125	8.6	986	27.93				
			175	12.0	877	24.84				
VST180	250	180	100	6.9	1382	39.15	81			
			125	8.6	1285	36.40				
			175	12.0	1082	30.65				
VST225	300	225	100	6.9	1728	48.95	Water-Cooled Package 76			Water-Cooled Package 14572 (6610)
			125	8.6	1607	45.52				
			175	12.0	1369	38.78				
VST260	350	260	100	6.9	2032	57.56	Air-Cooled Cooling Module 80	Air-Cooled Module 4108 (1863)	Air-Cooled Module 98 x 78 x 97 (2489 x 1981 x 2464)	
			125	8.6	1885	53.40				
			175	12.0	1627	46.09				

1) Data measured and stated in accordance with ISO1217, Ed. 4, Annex C & Annex E at the following conditions:

Air Intake Pressure 1 bar A, Air Intake Temperature 20° C, Humidity 0% (Dry)

2) Measured in free field conditions in accordance with ISO 2151, tolerance +/- 3dB