

<b>Pressure</b>	bar(g)	8	10	12
1st row: Free air delivery* (m <sup>3</sup> /min)	8	9,50		
		52,15		
		56,08		
2nd row: Shaft Power* (kW)	10			9,12
				58,87
				63,30
3rd row: Terminal Power (incl. Fan)* (kW)	12			7,72
				52,35
				56,29
Sound Level	dB(A)	72 +/-2		
Air Discharge Temperature over Ambient	K	≤15		
Tank for TD version	l	-		
Controller	MAM-6080			
<b>Electrical Data</b>				
Voltage / Frequency	400V / 50Hz			
Rated Motor Power	kW	55		
Motor speed	1/min	2950		
Starting method	Star/Delta			
Efficiency Class	IE-3			
Enclosure / ISO Class	IP 54 / F			
Rated Fan Motor Power	kW	3		
Fan Drive	Fixed			
Rated Dryer Power	kW	-		
Recommned cross-section, lenght 10M	50mm <sup>2</sup>			
Fuse (Type gG)	A	125		
<b>Cooling Data</b>				
Type of cooling	Air Cooling			
Cooling air capacity	m <sup>3</sup> /h	17.100		
Ambient Temperature	°C	+5 - +45		
<b>Dimensions, Weight ...</b>				
Dimension <b>Stand Alone</b> (l x w x h)	mm	1800 x 1150 x 1654		
Dimension with <b>Tank&amp;Dryer</b> (l x w x h)	mm	-		
Weight <b>Stand Alone</b>	kg	1.260		
Weight with <b>Tank&amp;Dryer</b>	kg	-		
Compressed Air Outlet <b>Stand Alone</b>	2"			
Compressed Air Outlet <b>Tank&amp;Dryer</b>	-			
Oil Capacity	l	45		
Residual Oil Content	mg/m <sup>3</sup>	3-5		

\* Measurement of data according to ISO1217 Annex C / E

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