Performance Graph

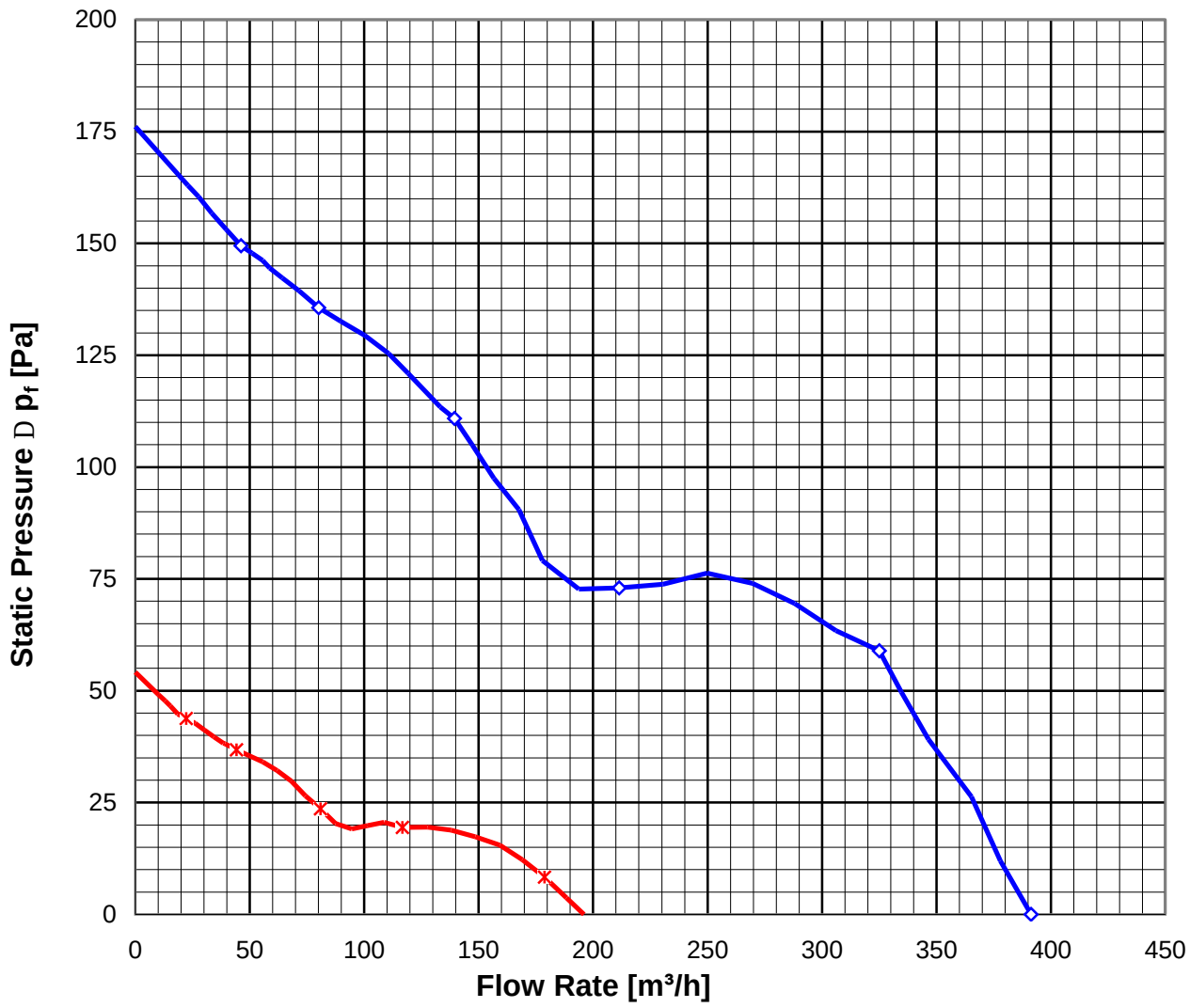
measured with intake-side doublechamber test rig
according to DIN 24163 part 3

ebmpapst
St. Georgen

File no.:	✳ 103146	◇ 103148
Fan model:	6448 /19I-30208	6448 /19I-30208
b / t:	923 mbar / 22.9 °C	922 mbar / 23.8 °C
φ / ρ:	45 % / 1.087 kg/m³	43 % / 1.082 kg/m³
Order no.:		
Customer:		
Date/Name:	19.08.03 / 514/Benz	19.08.03 / 514/Benz
Test nozzle:	LM2000	LM2000
Remarks:		T2 mit 33 kOhm parallel zu NTC an viol.Litze eingestellt

U	f	48 VDC		48 VDC			
I_{V0}	I_{Vmax}	122 mA	89 mA	447 mA	332 mA		
P_{V0}	P_{Vmax}	5.86 W	4.29 W	21.49 W	15.94 W		
n_{V0}	n_{Vmax}	1715 1/min	1715 1/min	3114 1/min	3419 1/min		

b: Barometric pressure t: Temperature φ: Rel. humidity ρ: Air density U: Voltage f: Frequency I: Current consumption P: Power consumption n: Speed



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