

PolyFan

HF 75



The Laboratory Systems Group range of polyfans are specifically engineered to suit ventilation applications. Constructed from premium quality materials, the polyfan range incorporate a highly corrosive-resistant fully metal-free casing with a high efficiency fully balanced impellor.

The Polyfan series of fans are available in a range of duties to meet a wide range of applications.

This fan is ideally suited for ventilating such equipment as corrosive liquids cabinets and other small areas.

Features

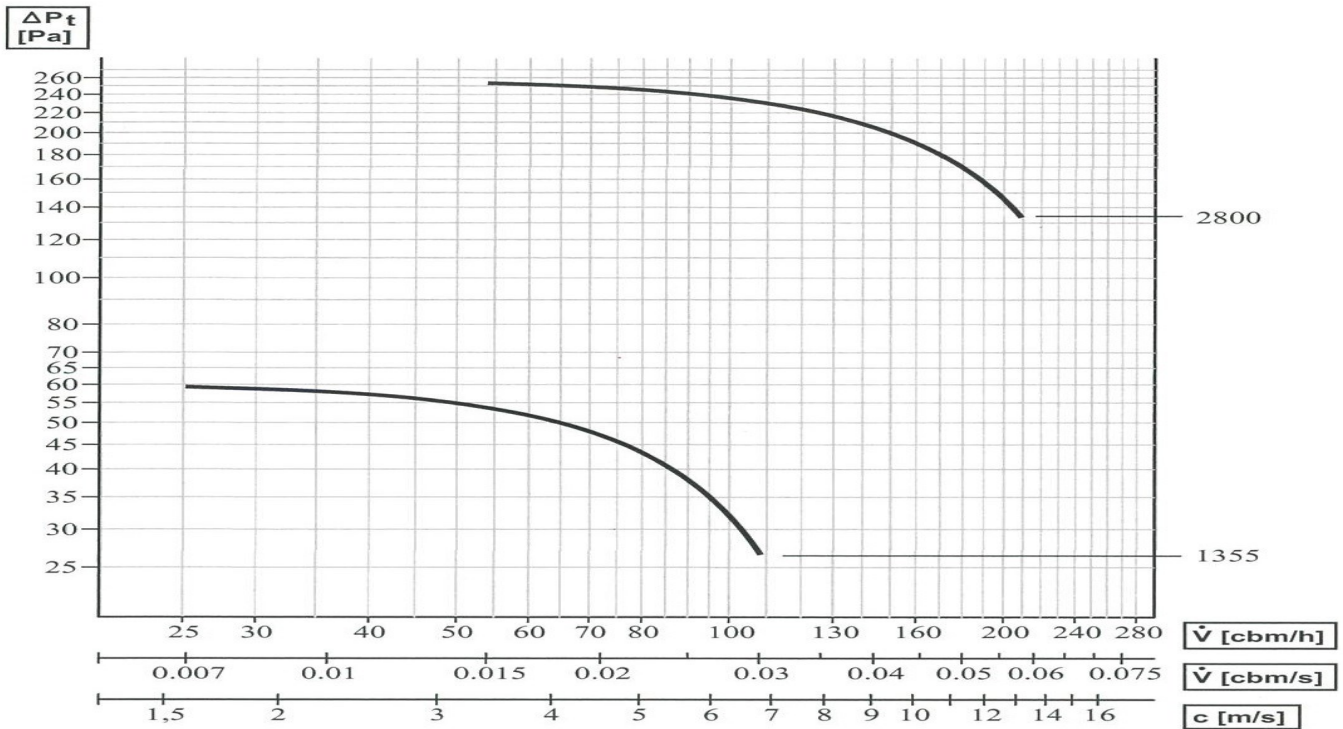
- Polypropylene casing and impellor
- Powdercoated frame provides years of trouble free operation
- IP-55 rated motor to suit application
- Polyurethane inlet and outlet flexibles with stainless steel bands supplied as standard
- Available in single-phase, three-phase or Exe rated motors
- Available in right hand orientation only

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Specifications/Table



Acoustic level according to VDI 3731									
Speed [1/min]	inlet level / outlet level of the duct sound level non-validated; Lw3 = Lw4 [dB]								Lp2A (1 m) [dB(A)]
	63	125	250	500	1000	2000	4000	8000	
3185	69	69	68	76	63	59	54	48	58
3000	68	68	67	74	61	57	52	46	57
2810	67	67	65	73	60	56	51	45	56
2360	64	64	62	70	56	52	46	40	52
1970	60	59	67	54	51	46	40	34	45
1645	57	55	63	50	46	42	36	29	42
1405	54	53	60	47	43	38	32	25	38
1295	52	51	59	45	41	36	30	23	37

