

Corrosion Proof Single Inlet Plastic Fans Medium Pressure

- Completely made of Polypropylene.
- Polypropylene Centrifugal impeller with forward curved blades.
- The material and design make the fan corrosion and spark proof.

- For speed controllers see pages 320-322.
- **Performance curves for all fans.**

Application: They are suitable for oxidant gas suction, installation in corrosive environments such as chemical industries, laboratories, biological wastewater treatment, underground and outdoors etc.



900 RPM

Type	Power HP	Inlet Flange Ø mm	Air flow m ³ /h	Static Pressure mm H ₂ O	Noise Level dB (A)	Price
PLAST - 25/6 - MP	1,00	250	550 - 900	16 - 10	62	⌘
PLAST - 40/6 - MP	2,00	400	2.000 - 4.500	45 - 20	66	⌘
PLAST - 50/6 - MP	2,00 - 5,50	500	3.000 - 8.000	73	66 - 69	⌘
PLAST - 60/6 - MP	4,00 - 10,00	600	5.500 - 12.000	86 - 62	47 - 72	⌘
PLAST - 70/6 - MP	22,00	700	22.000	149	69 - 76	⌘

1400 RPM

Type	Power HP	Inlet Flange Ø mm	Air flow m ³ /h	Static Pressure mm H ₂ O	Noise Level dB (A)	Price
PLAST - 25/4 - MP	1,00	250	700 - 1.400	38 - 18	63 - 66	⌘
PLAST - 30/4 - MP	1,50	315	1.200 - 2.500	54 - 21	68	⌘
PLAST - 35/4 - MP	2,00 - 3,00	355	1.800 - 4.000	82 - 26	66 - 69	⌘
PLAST - 40/4 - MP	3,00 - 10,00	400	3.000 - 7.400	114 - 96	69 - 72	⌘
PLAST - 50/4 - MP	20,00	500	5.000 - 12.000	176	72 - 76	⌘
PLAST - 60/4 - MP	40,00	600	20.000	248	76 - 81	⌘

2800 RPM

Type	Power HP	Inlet Flange Ø mm	Air flow m ³ /h	Static Pressure mm H ₂ O	Noise Level dB (A)	Price
PLAST - 25/2 - MP	3,00	250	1300 - 2400	165 - 166	73 - 75	⌘
PLAST - 30/2 - MP	5,50 - 7,50	315	2300 - 4400	250	74 - 78	⌘
PLAST - 35/2 - MP	3,00 - 15,00	355	5000	340	80 - 83	⌘