

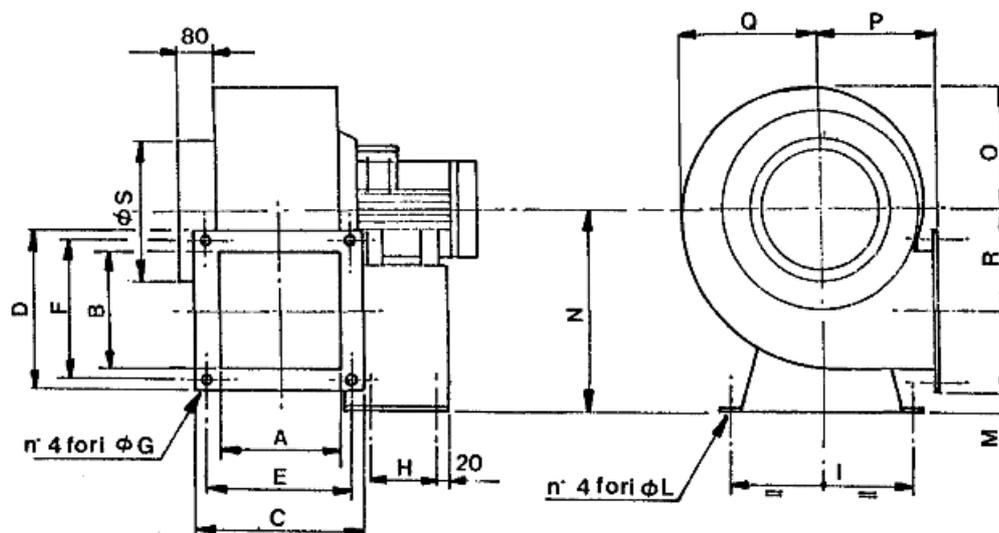
SERIE EP



- Suitable to convey dusty air and oil mist with temperatures until 100°C
- Made in painted steel

TECHNICAL FEATURES

- Electrical motor 2 poles: Air flow from 900 to 6000 m³/h with Pressure from 150 to 165 mm H₂O;
- Electrical motor 4 poles: Air flow from 450 to 12000 m³/h with Pressure from 38 to 140 mm H₂O;
- Electrical motor 6 poles: Air flow from 300 to 8500 m³/h with Pressure from 16 to 58 mm H₂O;
- Electrical motor 8 poles: Air flow from 500 to 6500 m³/h with Pressure from 20 to 35 mm H₂O;



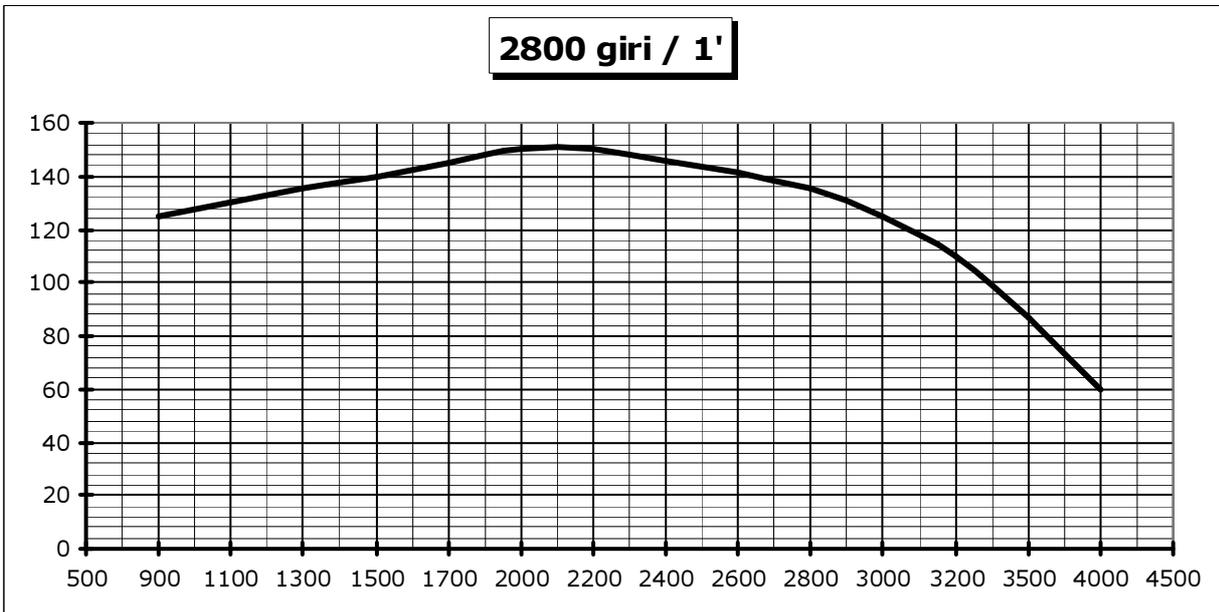
MODEL	EP 25	EP 30	EP 35	EP 40	EP 45
A	196	236	276	314	366
B	196	236	276	314	366
C	246	286	326	364	416
D	246	286	326	364	416
E	221	261	301	339	391
F	221	261	301	339	391
G	8,5	8,5	8,5	8,5	8,5
H	125	150	190	240	240
I	228	260	296	355	374
L	8,5	8,5	8,5	8,5	8,5
M	20	20	20	20	20
N	312	378	418	476	536
O	186	242	270	296	335
P	170	200	235	270	315
Q	225	298	330	357	400
R	169	215	235	274	308
S	250	300	350	400	450

MODEL	EP 25			EP 30			EP 35			EP 40			EP 45		
Hp	3	0,5	0,25	5,5	1	0,25	2	0,5	0,33	5,5	1,5	0,75	10	3	1,5
W	2208	368	184	4048	736	184	1472	368	243	4048	1104	552	7630	2208	1104
rpm	2800	1400	900	2800	1400	900	1400	900	700	1400	900	700	1400	900	700
Flow rate Min./ Max. (m ³ / h)	900 / 4000	450 / 2100	300 / 1300	1300 / 6000	600 / 2800	400 / 1800	1000 / 5000	600 / 3000	500 / 2400	2000 / 10000	1000 / 6000	900 / 4600	2500 / 12000	1500 / 8500	1300 / 6500
Pressure max. (mm H ₂ O)	150	38	16	165	44	18	75	32	19,5	120	46	29	140	57,5	35



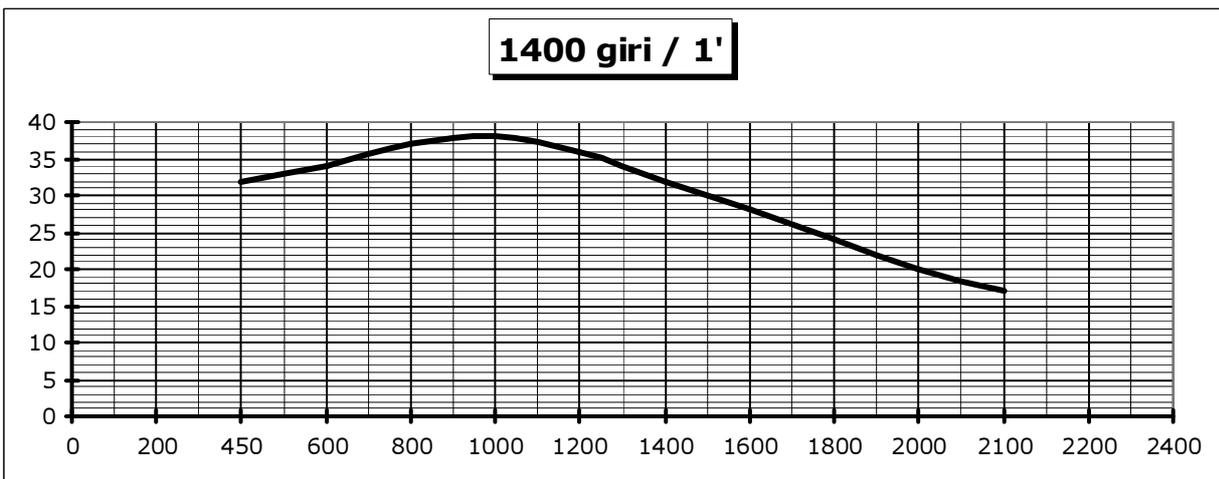
EP 25

mm
H₂O



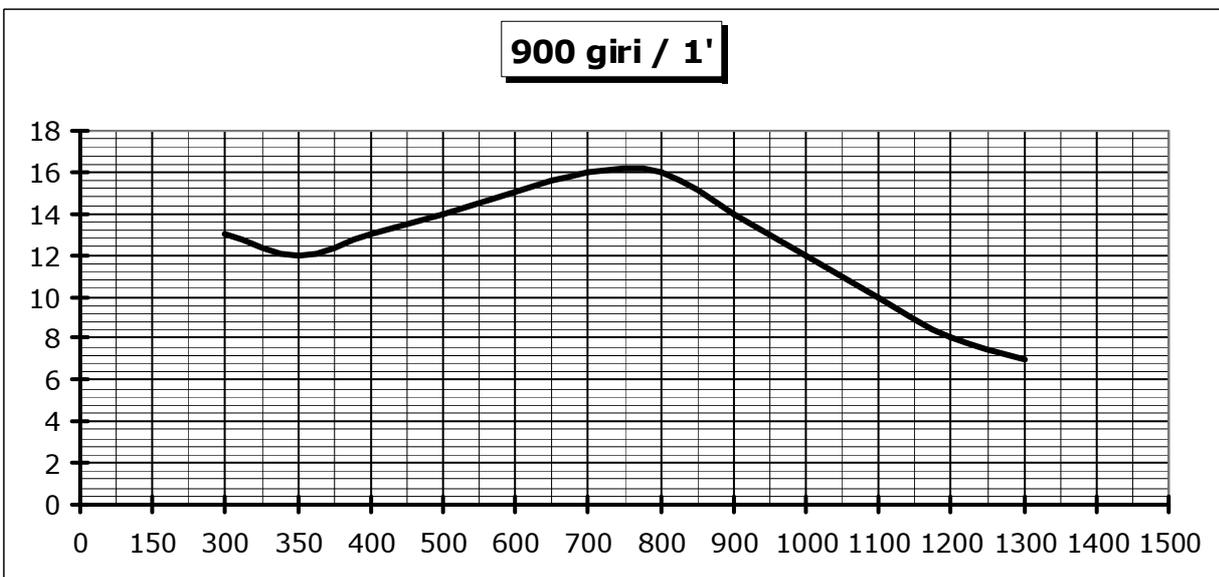
m³/h

mm
H₂O



m³/h

mm
H₂O

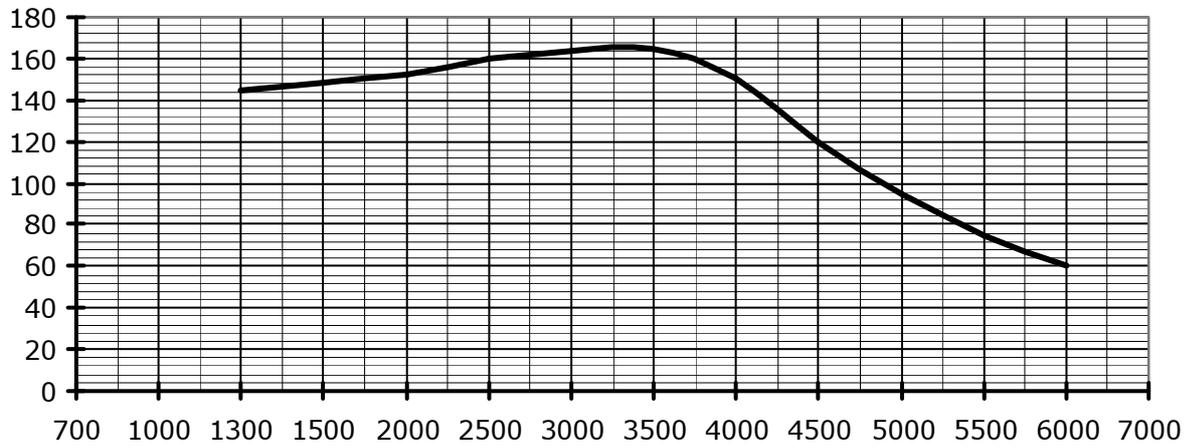


m³/h

EP 30

mm
H₂O

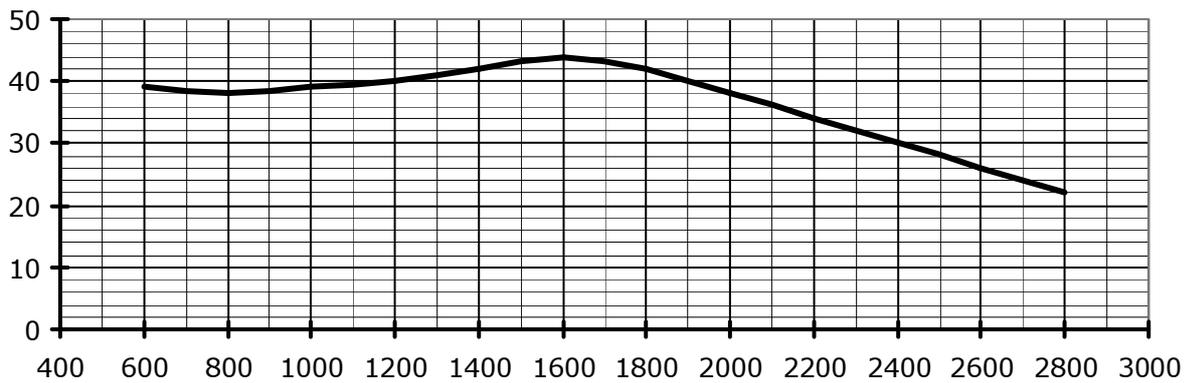
2800 giri / 1'



m³/h

mm
H₂O

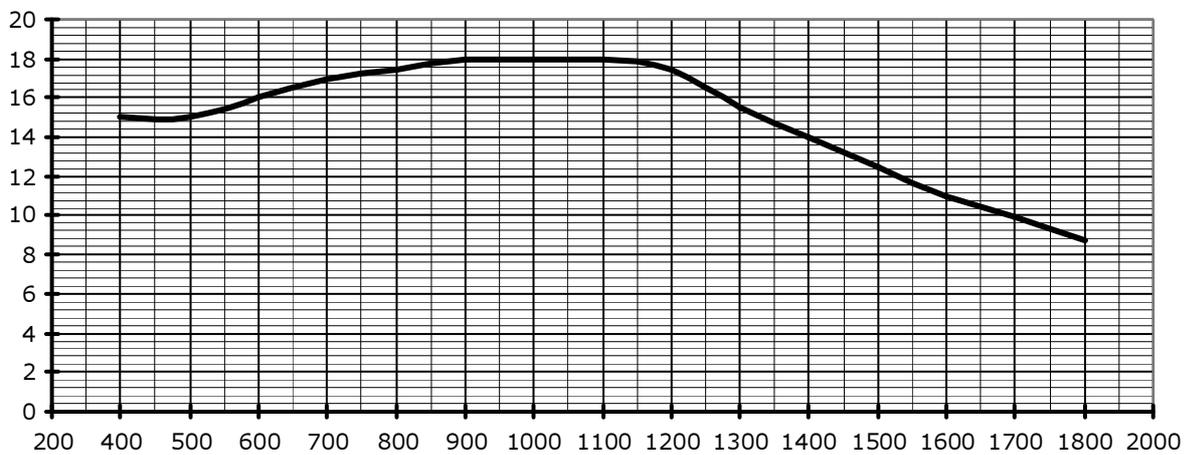
1400 giri / 1'



m³/h

mm
H₂O

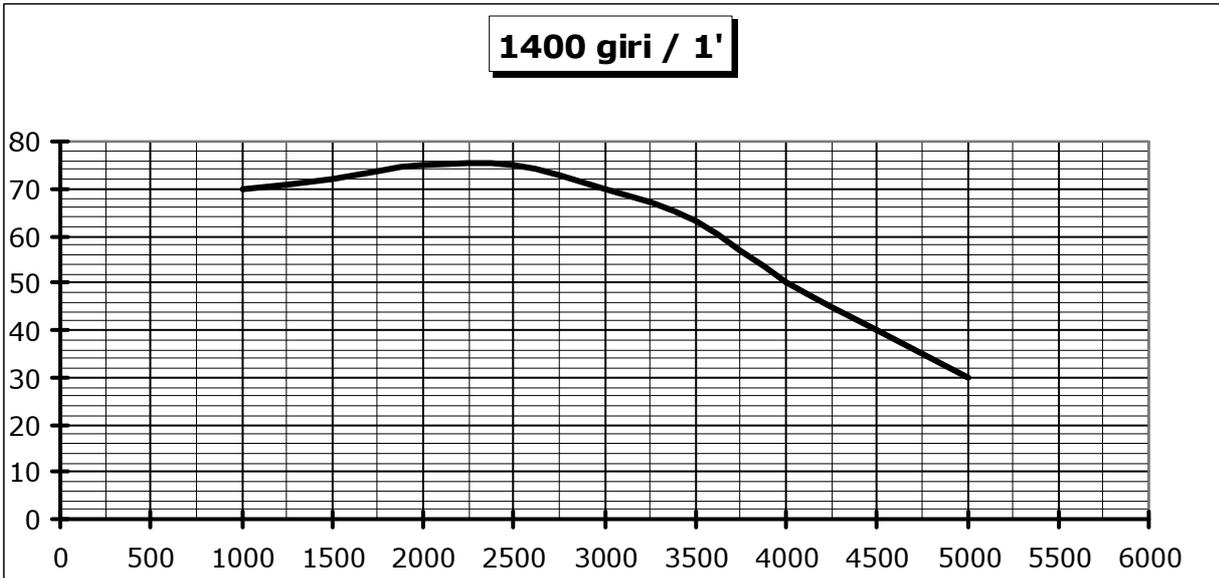
900 giri / 1'



m³/h

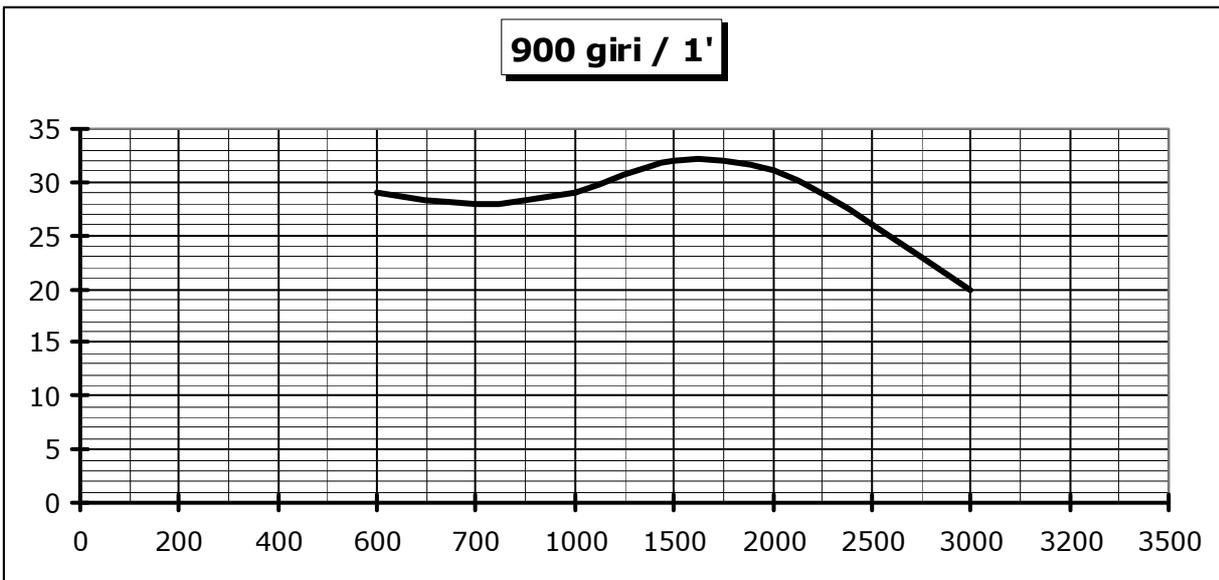
EP 35

mm
H₂O



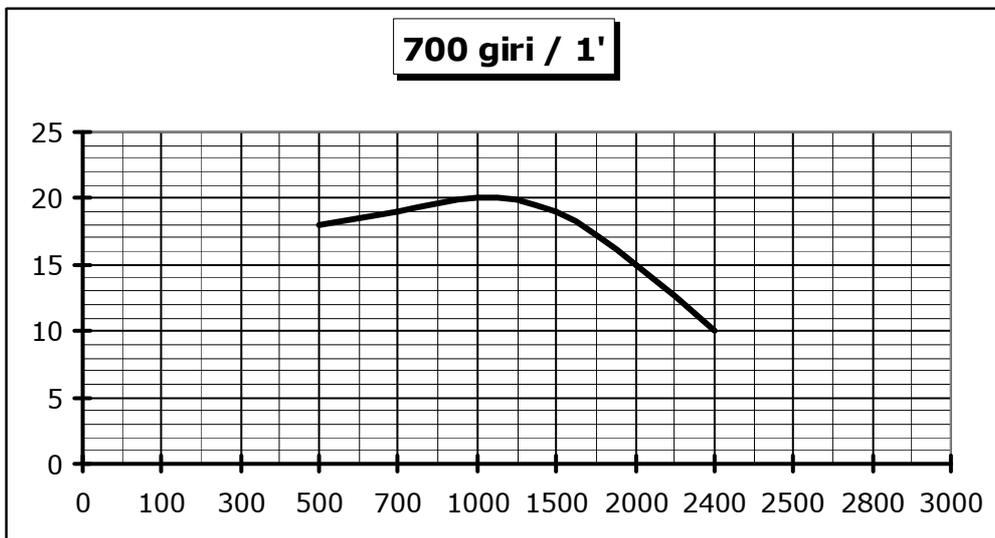
m³/h

mm
H₂O



m³/h

mm
H₂O

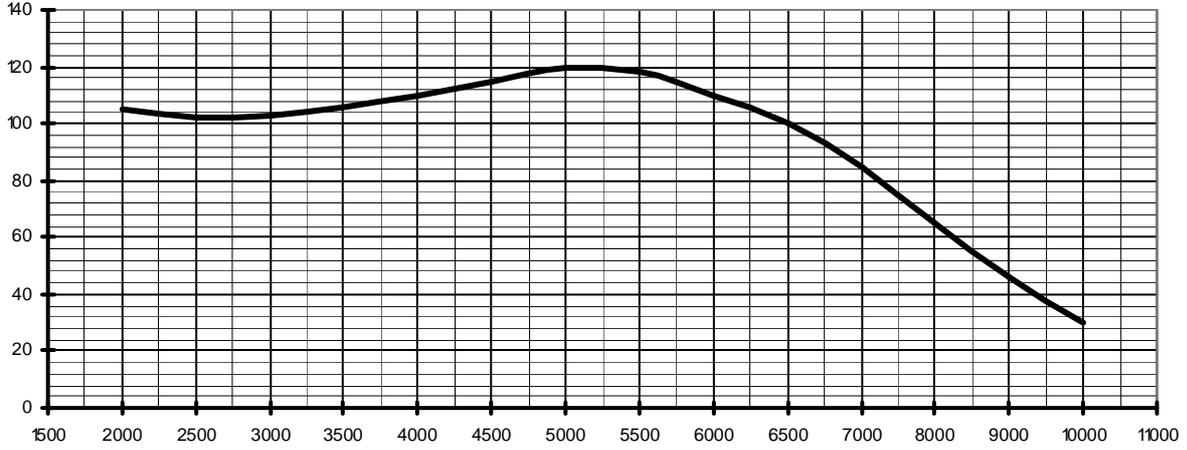


m³/h

EP 40

mm
H₂O

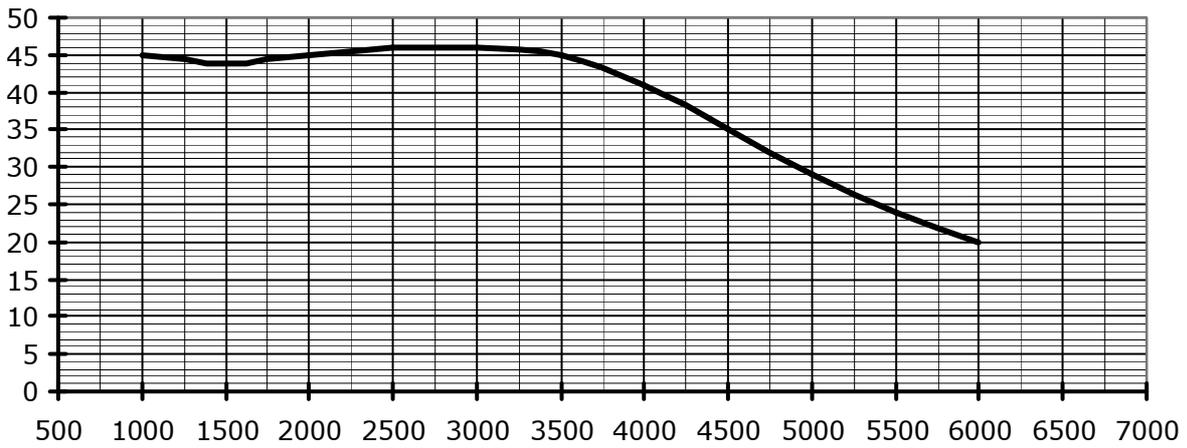
1400 giri / 1'



m³/h

mm
H₂O

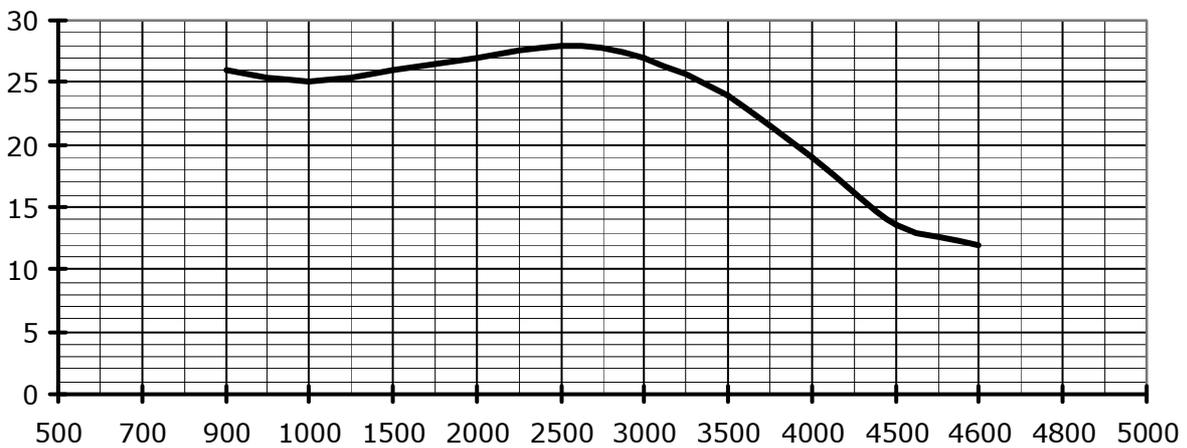
900 giri / 1'



m³/h

mm
H₂O

700 giri / 1'

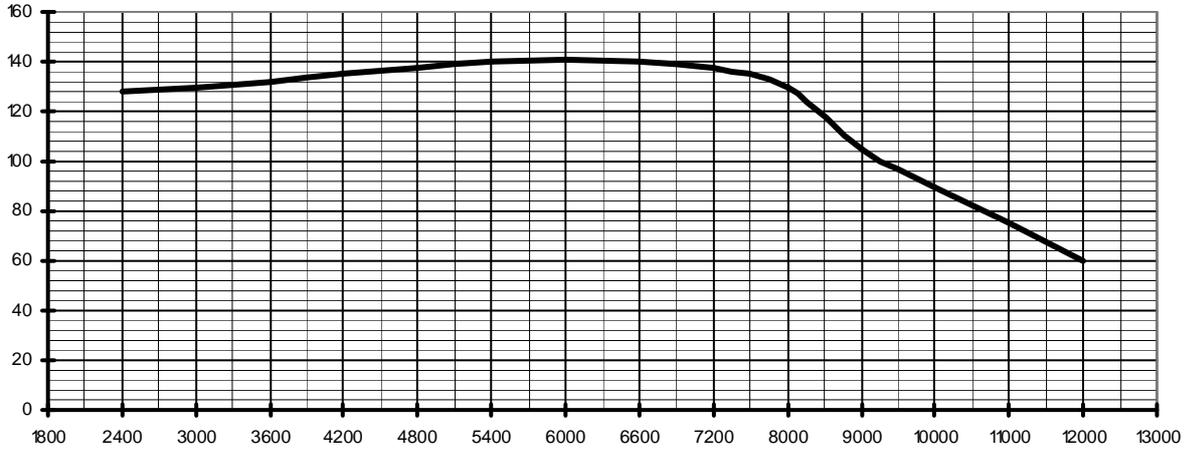


m³/h

EP 45

mm
H₂O

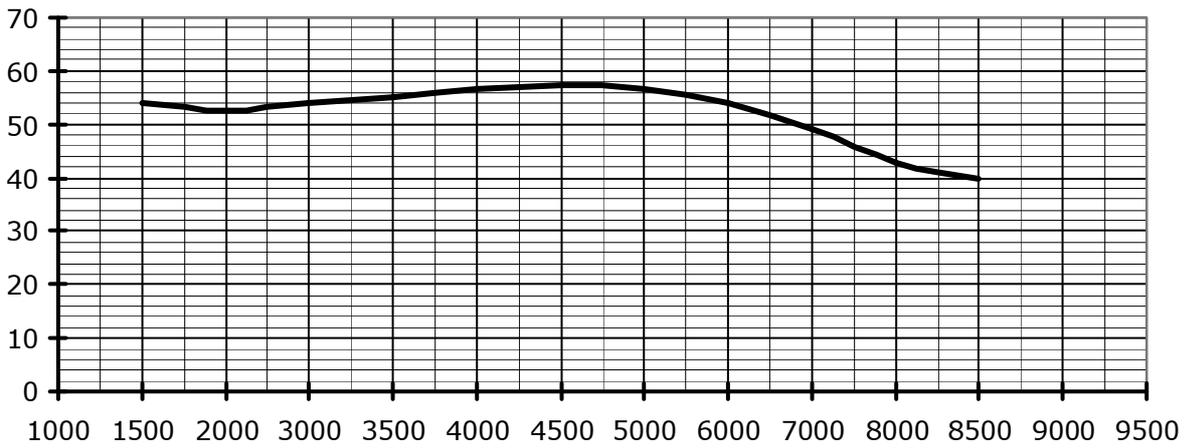
1400 giri / 1'



m³/h

mm
H₂O

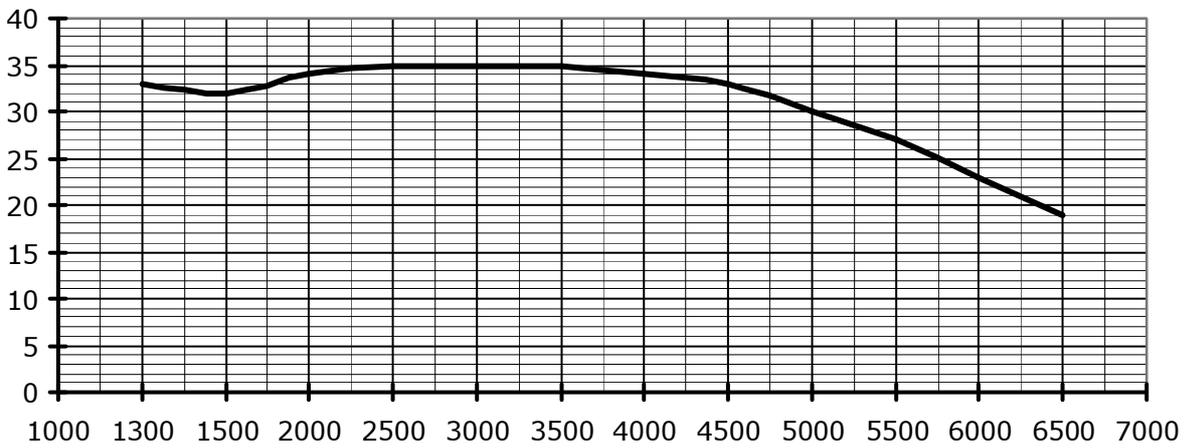
900 giri / 1'



m³/h

mm
H₂O

700 giri / 1'



m³/h