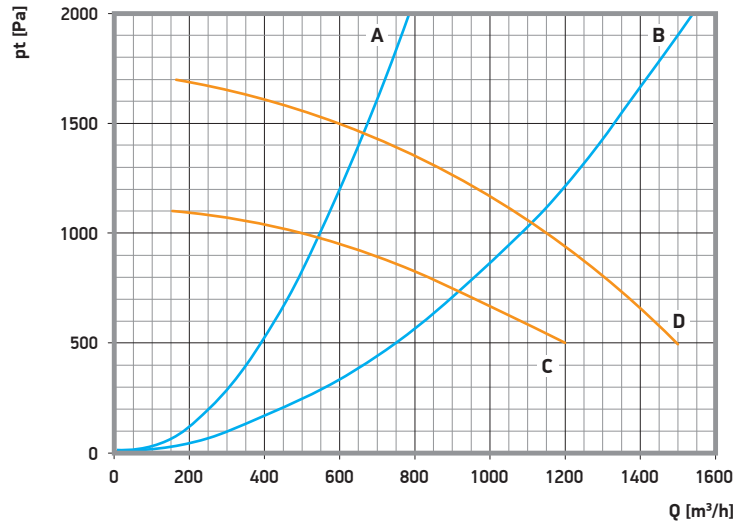


Exhaust hose reel P5 series driven by electric motor

fan type N • hose type NR-B • oval/round rubber nozzle



 **3 x 400 V**
50 Hz
 **+180°C**

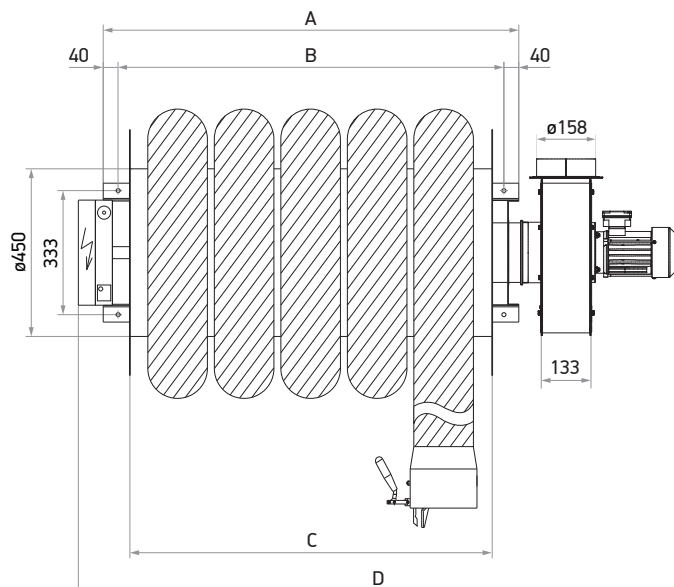
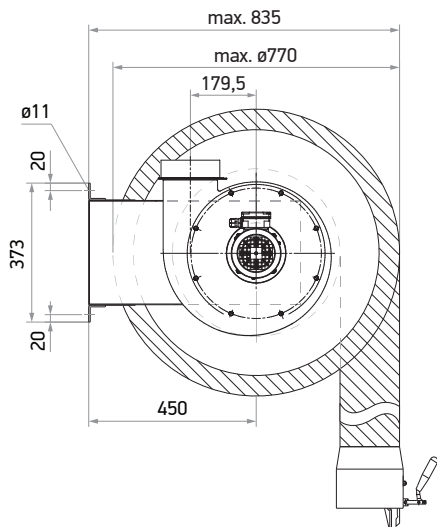


A - hose DN 100 mm, L=10 m C - pressure drop for N34
 B - hose DN 150 mm, L=10 m D - pressure drop for N35

The pressure drop diagram was developed on the assumption that the greater part of the hose is expanded. Recommended device's performance depends on the swept volume and speed of rotation. ATTENTION! The pressure drop diagram does not include exhaust nozzle and duct system.

Catalogue number	Reel's series	Exhaust hose NR-B		Nozzle type	Fan			Weight	Reel's dimensions [mm]			
		Diameter	Length		Type	Power	Current		A	B	C	D
P5-4603-100	800	100 mm	10,0 m	25-4936-100	N35	0,75 kW	1,9 A	80,0 kg	945	865	800	1376
P5-4603-101	800	100 mm	10,0 m	25-4936-100	N34	0,37 kW	1,9 A	80,0 kg	945	865	800	1376
P5-4611-150	1000	150 mm	10,0 m	25-4934-150	N35	0,75 kW	1,9 A	83,5 kg	1145	1065	1000	1666

Electric motor: power 0,5 kW, current 2,2 A




EQUIPMENT - INCLUDED

Fan for direct mounting on hose reel

- power supply 3 x 400 V, 50 Hz


Cat. no.:	Type:	Air flow:
55-4741-034	N34	180 - 1200 m ³ /h
55-4741-035	N35	180 - 1500 m ³ /h



Additional parts for sequence controller

- additional function fan run/stop; for direct connection of fan
- motor protection switch up to 4,0 A
- includes motor protection switch


Cat. no.: 05-730-060



Pendant switch

- up/down, run/stop
- 5 m free hanging control wire


Cat. no.: 05-4730-150



Exhaust hose type NR-B

- operating temperature from -40°C to +180°C
- rubber coated fabric with steel helix


Cat. no.:	Diameter:
20-967-101	100 mm
20-967-151	150 mm



Oval rubber exhaust nozzle

- with mechanical quick release clamping device
- operating temperature up to +180°C
- angle connector 60°C


Cat. no.:	Diameter:
25-4936-100	100 mm



Round rubber exhaust nozzle

- with mechanical quick release clamping device
- operating temperature up to +180°C


Cat. no.:	Diameter:
25-4934-150	150 mm



Hose clamp

- made of steel
- width 12 mm

Cat. no.:	Diameter:
24-156-100	100 mm
24-156-150	150 mm



Hose clip protection

- velcro fastening
- made of rubber
- width 60 mm

Cat. no.:	Diameter:
24-158-100	100 mm
24-158-150	150 mm




FAN CONTROL - ORDERED SEPARATELY

Motor protection switch

- can be used as an on/off switch
- weight 0,5 kg


Cat. no.:	Power:	Current:
74-5031-024	do 1,10 kW	1,6 - 2,5 A



Repair switch

- to turn off the fan for maintenance purpose
- voltage 400 V
- current up to 25,0 A
- protection degree IP 65

Cat. no.: 73-031-007




SWITCHES - ORDERED SEPARATELY

Pendant switch

- 5 m free hanging control wire


Cat. no.:	Functions:
05-4730-117	up/down run/stop



Wall mounted push button switch unit

- the wire is not included

Cat. no.:	Buttons:
73-000-004	2
73-000-005	4



RADIO CONTROL - ORDERED SEPARATELY

Radio receiver
Cat. no.: 70-822x-xxx

Radio transmitter
Cat. no.: 70-832x-xxx

Transmitter marking
Cat. no.: 70-822x-xxx

