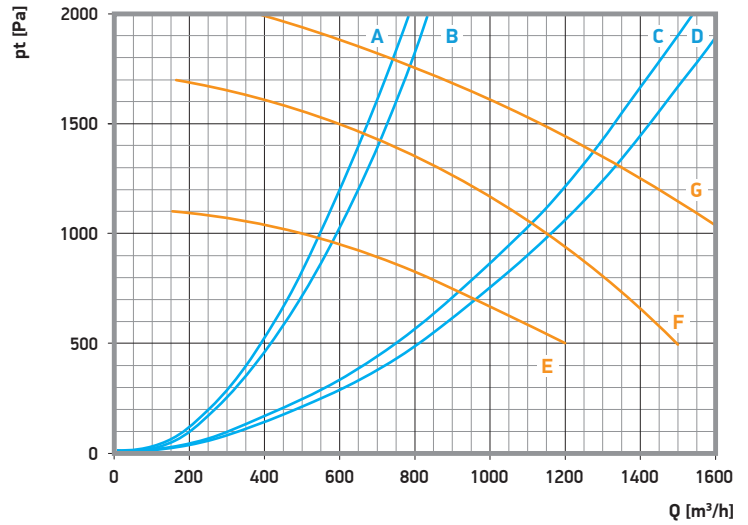


# Exhaust hose reel P5 series spring driven

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



 **3 x 400 V**  
**50 Hz**
 **+180°C**

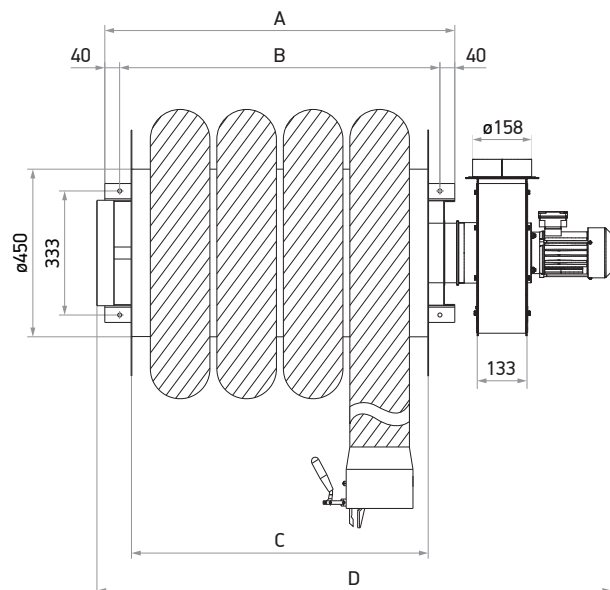
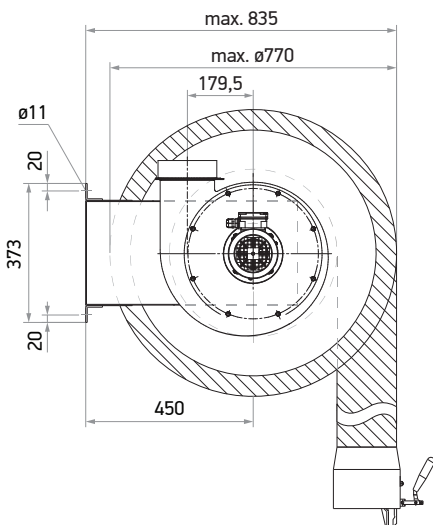


- A - hose DN 100 mm, L=10 m
- B - hose DN 100 mm, L=7,5 m
- C - hose DN 150 mm, L=10 m
- D - hose DN 150 mm, L=7,5 m
- E - pressure drop for N34
- F - pressure drop for N35
- G - pressure drop for N36









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-CP		Nozzle type	Fan			Weight	Reel's dimensions [mm]			
		Diameter	Length		Type	Power	Current		A	B	C	D
P5-4601-100	600	100 mm	7,5 m	25-4936-100	N34	0,37 kW	1,0 A	70,0 kg	745	665	600	1144
P5-4601-101*	600	100 mm	7,5 m	25-4936-100	N34	0,37 kW	1,0 A	70,0 kg	945	865	800	1376
P5-4601-105*	800	100 mm	10,0 m	25-4936-100	N34	0,37 kW	1,0 A	76,5 kg	945	865	800	1376
P5-4601-150	800	150 mm	7,5 m	25-4934-150	N35	0,75 kW	1,9 A	79,0 kg	945	865	800	1376
P5-4601-154	800	150 mm	10,0 m	25-4934-150	N35	0,75 kW	1,9 A	82,5 kg	945	865	800	1376
P5-4601-155	800	150 mm	10,0 m	25-4934-150	N36	1,1 kW	2,5 A	84,5 kg	945	865	800	1190




\*exhaust hose type NR-B



## EQUIPMENT - INCLUDED

<p><b>Fan for direct mounting on hose reel</b></p> <ul style="list-style-type: none"> <li>power supply 3 x 400 V, 50 Hz</li> </ul> <table border="0"> <tr> <td>Cat. no.:</td> <td>Type:</td> <td>Air flow:</td> </tr> <tr> <td>55-4741-034</td> <td>N34</td> <td>180 - 1200 m<sup>3</sup>/h</td> </tr> <tr> <td>55-4741-035</td> <td>N35</td> <td>180 - 1500 m<sup>3</sup>/h</td> </tr> <tr> <td>55-4741-036</td> <td>N36</td> <td>180 - 1800 m<sup>3</sup>/h</td> </tr> </table> 	Cat. no.:	Type:	Air flow:	55-4741-034	N34	180 - 1200 m <sup>3</sup> /h	55-4741-035	N35	180 - 1500 m <sup>3</sup> /h	55-4741-036	N36	180 - 1800 m <sup>3</sup> /h	<p><b>Exhaust hose type NR-CP</b></p> <ul style="list-style-type: none"> <li>operating temperature from -40°C to +180°C</li> <li>rubber coated fabric with plastic helix</li> </ul> <table border="0"> <tr> <td>Cat. no.:</td> <td>Diameter:</td> </tr> <tr> <td>20-967-100</td> <td>100 mm</td> </tr> <tr> <td>20-967-150</td> <td>150 mm</td> </tr> </table> 	Cat. no.:	Diameter:	20-967-100	100 mm	20-967-150	150 mm
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<p><b>Exhaust hose type NR-B</b></p> <ul style="list-style-type: none"> <li>operating temperature from -40°C to +180°C</li> <li>rubber coated fabric with steel helix</li> </ul> <table border="0"> <tr> <td>Cat. no.:</td> <td>Diameter:</td> </tr> <tr> <td>20-967-101</td> <td>100 mm</td> </tr> <tr> <td>20-967-151</td> <td>150 mm</td> </tr> </table> 	Cat. no.:	Diameter:	20-967-101	100 mm	20-967-151	150 mm	<p><b>Oval rubber exhaust nozzle</b></p> <ul style="list-style-type: none"> <li>with mechanical quick release clamping device</li> <li>operating temperature up to +180°C</li> <li>angle connector 60°C</li> </ul> <table border="0"> <tr> <td>Cat. no.:</td> <td>Diameter:</td> </tr> <tr> <td>25-4936-100</td> <td>100 mm</td> </tr> </table> 	Cat. no.:	Diameter:	25-4936-100	100 mm								
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<p><b>Round rubber exhaust nozzle</b></p> <ul style="list-style-type: none"> <li>with mechanical quick release clamping device</li> <li>operating temperature up to +180°C</li> </ul> <table border="0"> <tr> <td>Cat. no.:</td> <td>Diameter:</td> </tr> <tr> <td>25-4934-150</td> <td>150 mm</td> </tr> </table> 	Cat. no.:	Diameter:	25-4934-150	150 mm	<p><b>Hose stop</b></p> <ul style="list-style-type: none"> <li>for spring recoil hose reels</li> <li>made of plastic</li> </ul> <table border="0"> <tr> <td>Cat. no.:</td> <td>Diameter:</td> </tr> <tr> <td>05-4990-041</td> <td>100 mm</td> </tr> <tr> <td>05-4990-043</td> <td>150 mm</td> </tr> </table> 	Cat. no.:	Diameter:	05-4990-041	100 mm	05-4990-043	150 mm								
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05-4990-043	150 mm																		
<p><b>Hose clamp</b></p> <ul style="list-style-type: none"> <li>made of steel</li> <li>width 12 mm</li> </ul> <table border="0"> <tr> <td>Cat. no.:</td> <td>Diameter:</td> </tr> <tr> <td>24-156-100</td> <td>100 mm</td> </tr> <tr> <td>24-156-150</td> <td>150 mm</td> </tr> </table> 	Cat. no.:	Diameter:	24-156-100	100 mm	24-156-150	150 mm	<p><b>Hose clip protection</b></p> <ul style="list-style-type: none"> <li>velcro fastening</li> <li>made of rubber</li> <li>width 60 mm</li> </ul> <table border="0"> <tr> <td>Cat. no.:</td> <td>Diameter:</td> </tr> <tr> <td>24-158-100</td> <td>100 mm</td> </tr> <tr> <td>24-158-150</td> <td>150 mm</td> </tr> </table> 	Cat. no.:	Diameter:	24-158-100	100 mm	24-158-150	150 mm						
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## FAN CONTROL - ORDERED SEPARATELY

<p><b>Fan control for multiple remote switching</b></p> <ul style="list-style-type: none"> <li>fan starter for use with latching rotary switches</li> <li>cable ways for up to 3 remote switch points</li> <li>without motor protection</li> </ul> <table border="0"> <tr> <td>Cat. no.:</td> </tr> <tr> <td>74-5100-000</td> </tr> </table> 	Cat. no.:	74-5100-000	<p><b>Motor protection switch</b></p> <ul style="list-style-type: none"> <li>can be used as an on/off switch</li> <li>weight 0,5 kg</li> </ul> <table border="0"> <tr> <td>Cat. no.:</td> <td>Power:</td> <td>Current:</td> </tr> <tr> <td>74-5031-024</td> <td>do 1,10 kW</td> <td>1,6 - 2,5 A</td> </tr> <tr> <td>74-5031-060</td> <td>do 2,20 kW</td> <td>4,0 - 6,3 A</td> </tr> </table> 	Cat. no.:	Power:	Current:	74-5031-024	do 1,10 kW	1,6 - 2,5 A	74-5031-060	do 2,20 kW	4,0 - 6,3 A
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74-5031-024	do 1,10 kW	1,6 - 2,5 A										
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<p><b>Microswitch</b></p> <ul style="list-style-type: none"> <li>for centralized fan start</li> </ul> <table border="0"> <tr> <td>Cat. no.:</td> </tr> <tr> <td>05-7430-114</td> </tr> <tr> <td>05-4730-107 (for mechanical damper)</td> </tr> </table> 	Cat. no.:	05-7430-114	05-4730-107 (for mechanical damper)									
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