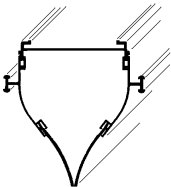


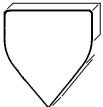
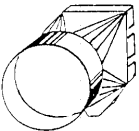
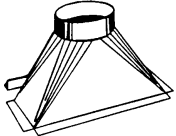



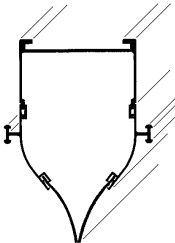
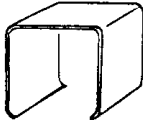

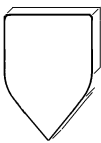
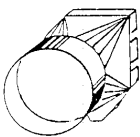
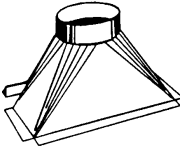
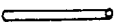
## Export Pricelist

<b>Extraction rail type AS 175</b> _____	<b>2</b>
Exhaust rail, pipe connections	
<b>Extraction rail type AS 290</b> _____	<b>3</b>
Exhaust rail, Pipe Connections	
<b>Extraction rail type AS 440</b> _____	<b>4</b>
Exhaust Rail, Pipe Connections	
<b>Assembly material for system AS</b> _____	<b>5</b>
Wall consoles, ceiling attachment	
<b>Suction cars and accessories</b> _____	<b>7</b>
Suction trolleys, balancers, built-in flaps	
<b>Hose reel</b> _____	<b>9</b>
Reels, spring and motor drives, controls	
<b>Single work station and testing exhaust</b> _____	<b>10</b>
<b>Underground extraction systems</b> _____	<b>11</b>
Floor cover parts, hose storages, connection bend	
<b>Exhaust hoses</b> _____	<b>12</b>
Exhaust hoses, Type TP, Superflex, TF, SG 300, TR 500, connectors	
<b>Exhaust nozzles</b> _____	<b>15</b>
Nozzles and funnels: round, oval, rubber, built-in flaps, funnels with stand	
<b>Fans and accessories</b> _____	<b>17</b>
Radial fans ranged from 0,5 kW up to 7,5 kW, mounting kits, controls	
<b>Piping</b> _____	<b>20</b>
Pipes, bends, connectors, reducers, choke controls, roof grommets, hood deflektors, silencer, assembly material	
<b>Sound protection systems</b> _____	<b>25</b>
Wall- and ceiling panels, curtains, doors and gates, installation windows	
<b>Welding smoke extraction</b> _____	<b>27</b>
Fume extractor arms, mobile suction appliance	

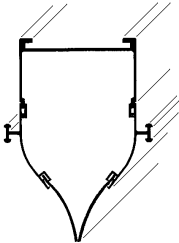
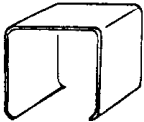

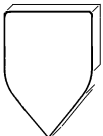
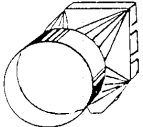
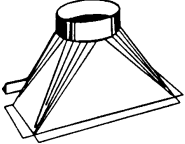
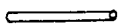
## Extraction rail AS 175

	Description	article	price/€
	<p><b>Aluminum exhaust rail AS 175</b>            One piece extruded section with special sealing lips, spans up to 6 m possible, suction cross section 175 cm<sup>2</sup>, max. air volume approx. 1500 m<sup>3</sup>/h, weight: 6,5 kg/m, delivery lengths: 4 m and 6 m. Price in €/m inclusively sealing lips            Temperature-stability up to 150 °C</p>	01002	88,00
	<p><b>Rail coupling AS 175</b>            From galvanized steel sheet, 400 mm long, for fixed connecting of the suction slot channels</p>	01022	12,80
	<p><b>Terminal stopper system AS</b>            Rubber-absorbed, 1 set = 2 pieces            Feather-absorbed, 1 set = 2 pieces            Hydraulically absorbed, for gentle deceleration</p>	04024 04025 04026	6,10 79,00 152,00
	<p><b>Endcovers AS 175</b>            Concluding through edges, including fixing bolts, from aluminium plate</p>	01026	12,80
	<p><b>Flanged socket AS 175</b>            Built as side connection            Ø 125            Ø 150</p>	01112 01115	58,00 71,00
	<p><b>Flanged socket system AS</b>            For exhaust pipe, built as top connection            Ø 125            Ø 150</p>	02212 02215	77,00 69,00
	<p><b>Side connection for exhaust fan</b>            made from painted steel sheet, for direct connection of exhaust fans VG 100 or VG 160</p>	01152	64,00

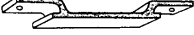
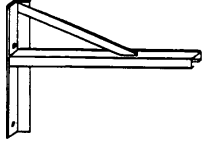
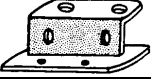



## Extraction rail AS 290

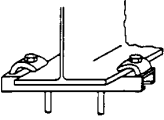
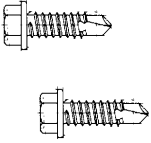
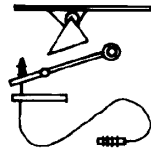
	Description	article	price/€
	<p><b>Aluminum exhaust rail AS 290</b>            One piece extruded section with special sealing lips, spans up to 6 m possible, suction cross section 290 cm<sup>2</sup>, max. air volume approx. 2700 m<sup>3</sup>/h, weight: 9 kg/m, delivery lengths: 4 m and 6 m, price in €/m inclusively sealing lips            Temperature-stability up to 150 °C            Temperature-stability up to 250 °C            Temperature-stability up to 300 °C</p>	02002 02004 02006	137,00 193,00 280,00
	<p><b>Rail coupling AS 290</b>            From galvanized steel sheet, 300 mm long, for fixed connecting of the suction slot channels</p>	02022	15,30
	<p><b>Terminal stopper system AS</b>            Rubber-absorbed, 1 set = 2 pieces            Feather-absorbed, 1 set = 2 pieces            Hydraulically absorbed, for gentle deceleration</p>	04024 04025 04026	6,10 79,00 152,00
	<p><b>Endcovers AS 175</b>            Concluding through edges, including fixing bolts, from aluminium plate</p>	02026	15,30
	<p><b>Flanged socket AS 290</b>            Built as side connection            Ø 150            Ø 200</p>	02115 02120	76,00 89,00
	<p><b>Flanged socket system AS</b>            For exhaust air pipe, built as top connection            Ø 150            Ø 200</p>	02215 02220	69,00 77,00
	<p><b>Rail reinforcement system AS</b>            For screwing into the suction rail, necessary with increased vacuum, including screw set</p>	02052	7,70

### Suction slot channel AS 440





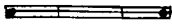
	Description	article	price/€
	<p><b>Aluminum exhaust rail AS 440</b>            Optimized extruded section with special sealing lips, spans up to 6 m possible, suction cross section 440 cm<sup>2</sup>, max. air volume approx, 4200 m<sup>3</sup>/h, weight: 11 kg/m, delivery lengths: 4 m and 6 m, price in €/m inclusively sealing lips            Temperature-stability up to 150 °C            Temperature-stability up to 250 °C            Temperature-stability up to 300 °C</p>	03002 03004 03006	202,00 248,00 337,00
	<p><b>Rail coupling AS 440</b>            From galvanized steel sheet, 300 mm long, for fixed connecting of the suction slot channels</p>	03022	23,00
	<p><b>Terminal stopper system AS</b>            Rubber-absorbed, 1 set = 2 pieces            Feather-absorbed, 1 set = 2 pieces            Hydraulically absorbed, for gentle deceleration</p>	04024 04025 04026	6,10 79,00 152,00
	<p><b>Endcovers AS 440</b>            Concluding through edges, including fixing bolts from aluminium plate</p>	03026	23,00
	<p><b>Flanged socket AS 440</b>            Built as side connection            Ø 150            Ø 200</p>	03115 03120	95,00 102,00
	<p><b>Flanged socket system AS</b>            For exhaust pipe, built as top connection            Ø 150            Ø 200            Ø 250</p>	02215 02220 02225	69,00 77,00 86,00
	<p><b>Rail reinforcement system AS</b>            For screwing into the suction rail, necessary with increased vacuum, including screw set</p>	02052	7,70

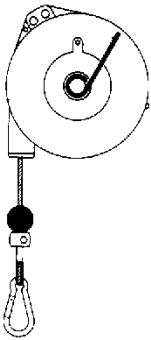
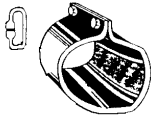
### Accessories system AS

	Description	article	price/€
	<b>Ceiling holder</b> For sumping in, suitable to fasten the exhaust rail to ceiling or wall console, powder coated	02492	14,30
	<b>Wall console</b> From formed steel sheet, for the wall mounting of the exhaust rails L = 500 mm L = 600 mm L = 800 mm L = 1000 mm	04405 04406 04408 04410	32,00 51,00 59,00 66,00
	<b>Sump in iron</b> For the attachment of the exhaust rail on constructions, including eye bolts, powder coated	02494	11,20
	<b>Trapezoidal sheet metal trailer</b> For normal demands	04398	7,20
	<b>Carrier claws</b> For normal demands up to 1200 kgs	04412	7,20
	<b>Suspensions</b> From round pipe with thread and eye bolts, for stepless variable lengths adjustment within the area +/- 200 mm L = 500 mm L = 750 mm L = 1000 mm L = 1500 mm L = 2000 mm L = 3000 mm L = 4000 mm	04305 04307 04310 04315 04320 04330 04340	24,00 26,00 27,00 30,00 33,00 39,00 46,00

	Description	article	price/€
	<p><b>C-rail with clamping brackets</b>            To connect with wider steel beams            up to 300 mm clamping width            up to 500 mm clamping width</p>	04432 04434	23,00 33,00
	<p><b>Assembly small articles AS 175/290</b>            Various sections for the assembly of the exhaust rail            including 3 g of special adhesive for the sealing lip            Systems to 12 m long            Systems over 12 m long</p>	04492 04494	12,80 17,90
	<p><b>Automatic decoupling system AS</b>            With replacement rail for the direct assembly on the channel,            rocker arm with roller, low-friction teflon-coated bowden            cable, L = 4300 mm, replacement mechanics for aluminium            nozzle with clamping pliers.</p>	02712	235,00

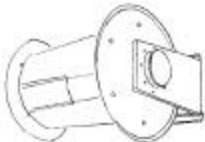
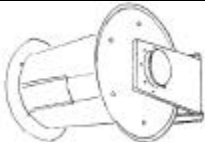
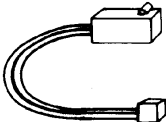
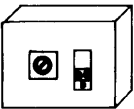

## Suction trolleys and accessories system AS

	Description	article	price/€
	<p><b>Suction trolley "rollfix"</b>            With PP (polyamid) castors running in ball bearings and stable cast aluminium nozzle, highgrade steel sliding sheet metal, powder-coated chassis, for hoses:</p> <ul style="list-style-type: none"> <li>Ø 75, 6 castors</li> <li>Ø 100, 6 castors</li> <li>Ø 125, 8 castors</li> <li>Ø 150, 8 castors</li> <li>Ø 200, 8 castors</li> <li>Ø 250, 8 castors, nozzle and chassis form steel sheet</li> <li>Ø 300, 8 castors, nozzle and chassis form steel sheet</li> </ul>	04507 04510 04512 04515 04520 04525 04530	248,00 222,00 274,00 248,00 432,00 1074,00 1289,00
	<p><b>Installation butterfly valve for suction trolley</b>            Operation by push-pull cable, closes when hanging up the exhaust nozzle, including installation</p> <ul style="list-style-type: none"> <li>Ø 75, Ø 100</li> <li>Ø 125, Ø 150</li> <li>Ø 200</li> </ul>	17910 17915 17920	41,00 49,00 66,00
	<p><b>Rope with ring</b>            For hanging up exhaust nozzles, L = 4000 mm, with 2 rope fishes (adjustable)</p>	04012	9,70
	<p><b>Balancer 8000</b>            Spring operated, by taper roller even traction power over the entire rope length of 8000 mm, with disconnectable detend</p> <ul style="list-style-type: none"> <li>5 - 11 kg</li> <li>8,5 - 15 kg</li> </ul>	04202 04203	486,00 607,00
	<p><b>Console for balancer 8000</b>            For the assembly to suction trolley</p>	04204	38,00


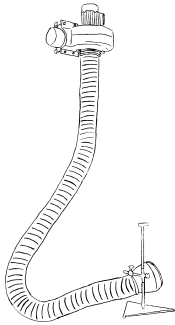
	Description	article	price/€	
	<p><b>Compact balancer 2500</b> with continuous spring action over a rope length of 2500 mm, with detend traction power: 4 - 6 kg traction power: 6 - 8 kg traction power: 8 - 10 kg</p> <p>Rope length of 3000 mm, with detend traction power: 4 – 6 kg</p> <p>Rope length of 4500 mm, with detend traction power: 6 – 8 kg</p>	<p>04224 04226 04228  04134  04136</p>	<p>234,00 259,00 290,00  315,00  381,00</p>	
	<p><b>Mounting Kit for compact balancer 2500</b> For the assembly of the trolley</p>	<p>04229</p>	<p>9,20</p>	
		<p><b>Hose holder</b> Including Track link and hook</p> <p>Ø 75 Ø 100 Ø 125 Ø 150 Ø 200</p>	<p>04207 04210 04212 04215 04220</p>	<p>25,10 28,00 30,00 33,00 50,00</p>
		<p><b>Bungee cord suspension</b> Prevents the down impacts of the hose after operation of the automatic discoupling, including assembly set for attachment at hose holder and nozzle.</p>	<p>04712</p>	<p>33,00</p>




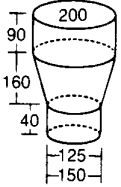
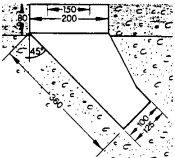
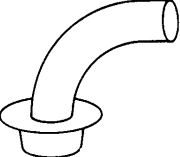
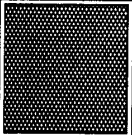
## Hose reels

	Description	article	price/€
	<p><b>Hose reel, spring driven, Type FS</b>            From solid hose drum, powder-coated RAL 5015, hose guide with connecting bend, integrated, free adjustable hose stop, high power spring drive</p> <p>Type FS 500, drum length: 500 mm            Type FS 680, drum length: 680 mm            Type FS 880, drum length: 880 mm</p>	05415 05417 05419	859,00 966,00 1158,00
	<p><b>Hose reel, motor driven, Type MS</b>            From solid hose drum, powder-coated RAL 5015, hose guide with connecting bend, motor drive with 225 W, 220 V, adjustable end switches, overload protection</p> <p>Type MS 680, drum length: 680 mm            Type MS 880, drum length: 880 mm            Type MS 1080, drum length: 1080 mm</p>	05427 05429 05431	1150,00 1342,00 1470,00
	<p><b>Switch</b>            To mount at the hose reel, switches on automatically the central fan, if the hose is unreeled. Usable with several hose reels in combination with the central control</p>	05782	49,00
	<p><b>Wallswitch for hose reel</b>            With push button switches</p> <p>2 switches: hose reel (UP/DOWN)            4 switches: hose reel (UP/DOWN), fan (ON/OFF)</p>	05842 05844	61,00 86,00
	<p><b>Central control</b>            With this component, switching of the central fan on and off is controlled by several hose reels</p> <p>for 2 hose reels            for 3 up to 5 hose reels</p>	05788 05789	506,00 6390,00
	<p><b>Quick pressing ring</b>            For direkt connection between hose reel and exhaust fan</p> <p>VG 100, VG 160 and VB-100R</p>	18766	16,40

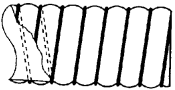
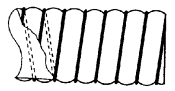

### Single work station and testing exhaust

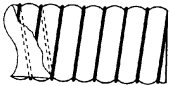
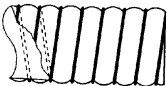
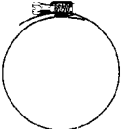
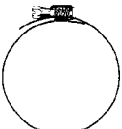
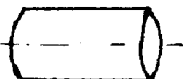
	<p><b>Single work station – exhaust gas</b> Exhaust withdrawal system with high performance cast aluminium fan, 5m high temperature hose, exhaust nozzle. Protective motor switch, console, wall hose holder, complete assembly material</p> <p><b>Cars</b> Hose diameter 100 mm, suction power 700 m<sup>3</sup>/h</p> <p><b>Trucks</b> Hose diameter 150 mm, suction power 1200 m<sup>3</sup>/h</p>	<p>19612</p> <p>19615</p>	<p>1048,00</p> <p>1138,00</p>
	<p><b>Exhaust extraction systems</b> Exhaust withdrawal system with high performance cast aluminium fan, 5 m high temperature hose, funnel and stand. Protective motor switch, console, complete assembly material</p> <p><b>Cars (gas engine),</b> 0,75 kW, hose diameter 100 mm, suction power 700 m<sup>3</sup>/h</p> <p><b>Cars (gas engine and Diesel)</b> 0,75 kW, hose diam. 150 mm, suction power 1200 m<sup>3</sup>/h</p> <p><b>Trucks</b> 2,2 kW, hose diam. 200 mm, suction power 2200 m<sup>3</sup>/h</p>	<p>19602</p> <p>19604</p> <p>19606</p>	<p>1116,00</p> <p>1171,00</p> <p>1914,00</p>

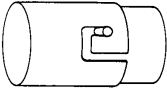
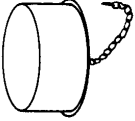
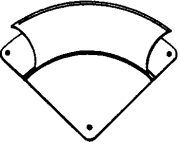
## Underground systems

	Description	article	price/€
	<b>Universal floor cover</b> Design 2, 240 x 240 mm, in aluminium casting Design 2, 240 x 240 mm, in steel casting	09102 09104	74,00 112,00
	<b>Hose stocks 90°</b> For floor cover design 2, lower right execution	09122	49,00
	<b>Hose stocks 45°</b> For floor cover design 2, bent model, for close space conditions	09124	64,00
	<b>Connection bend</b> For universal floor cover, design 2, hose nominal size: Ø 100 Ø 125 Ø 150  Surcharge for other floor covers after admeasure	09210 09212 09215  09292	54,00 60,00 65,00  28,00
	<b>Man hole cover with sealing element</b> With sealing, for hole 600 x 600 mm able to walk on over-mobile	09716 09726	202,00 238,00

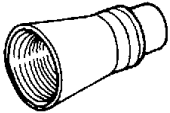
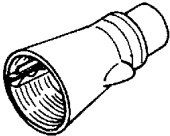

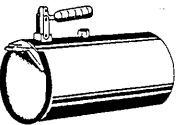
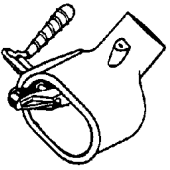
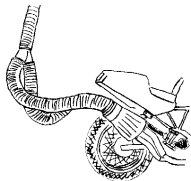
## Exhaust hoses

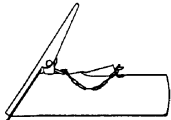
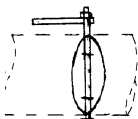
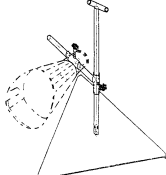
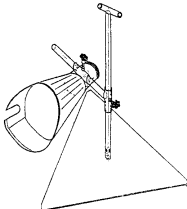
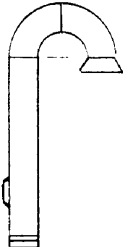
	Description	article	price/€
	<p><b>Exhaust hose TP</b>            Light and flexible, smooth inside, with stable nylon spiral and external anti-chafing, briefly suitable to 170°C, caused over-mobile, each length available.            Stock delivery lengths: 2,5; 5; 7,5 and 10 m</p> <p>Ø 53            Ø 65            Ø 75            Ø 100            Ø 125            Ø 150            Ø 200</p>	<p>10205            10206            10207            10210            10212            10215            10220</p>	<p>18,60            23,30            29,00            34,00            43,00            49,00            69,00</p>
	<p><b>Exhaust hose Superflex</b>            With external anti-chafing and insert hollow section spiral, briefly suitable to 180°C, over-mobile and smooth inside, each length available.</p> <p>Ø 50            Ø 63            Ø 75            Ø 100            Ø 125            Ø 150            Ø 200</p>	<p>10255            10256            10257            10260            10262            10265            10270</p>	<p>26,00            33,00            38,00            47,00            60,00            71,00            90,00</p>
	<p><b>Exhaust hose TU</b>            This hose was developed particularly for the hard workshop everyday life for underground systems. It consists continuously of a special rubber composition and is fully over-mobile, each length available.</p> <p>Ø 51            Ø 65            Ø 75            Ø 100</p>	<p>10005            10006            10007            10010</p>	<p>38,00            40,00            42,00            51,00</p>

	Decription	article	price/€			
	<b>Exhaust hose SG 300</b> Sewned design from special fabric, with anti-chafing, suitable to 300°C, not over-mobile, each length available Ø 100 Ø 125 Ø 150 Ø 200	10460 10462 10465 10470	63,00 83,00 100,00 124,00			
		<b>High temperature hose TR 500</b> Sewned design from 2-layers of special fabric, with anti-chafing suitable to 500°C, not over-mobile, each length available Ø 100 Ø 125 Ø 150 Ø 200	10560 10562 10565 10570	206,00 238,00 262,00 327,00		
			<b>Hose clamps</b> 12 mm wide design for Ø 51 to Ø 100 for Ø 125 and Ø 150 for Ø 200	10610 10615 10620	2,00 2,60 3,10	
				<b>Hose clamps with bridges</b> For hose TP and Superflex 12 mm wide for Ø 75 for Ø 100 for Ø 125 for Ø 150 for Ø 200	10607 10610 10612 10615 10620	4,10 4,60 5,10 6,10 7,20
					<b>Hose connector</b> stable design Ø 75 Ø 100 Ø 125 Ø 150 Ø 200	10707 10710 10712 10715 10720

	Description	article	price/€
	<p><b>Quick coupling device</b>            With L-link, pin- and slut-part, galvanized design</p> <p>Ø 75            Ø 100            Ø 125            Ø 150            Ø 200</p>	<p>10807            10810            10812            10815            10820</p>	<p>75,00            80,00            97,00            108,00            152,00</p>
	<p><b>Covers</b>            With L-link, slut-part, galvanized design, including protection chain</p> <p>Ø 75            Ø 100            Ø 125            Ø 150            Ø 200</p>	<p>10857            10860            10862            10865            10870</p>	<p>37,00            40,00            42,00            44,00            50,00</p>
	<p><b>Wall hose holder</b>            from cast aluminium, up to hose Ø 100            from powder coated steel, up to hose Ø 150            from powder coated steel, up to hose Ø 200</p>	<p>10910            10925            10930</p>	<p>41,00            32,00            50,00</p>

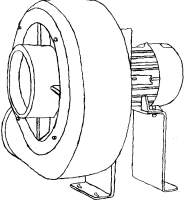

## Exhaust nozzles


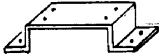

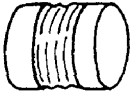
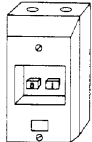
	Description	article	price/€
	<p><b>Rubber plug-on nozzle</b> Including connecting case for hose Ø 65, suction diameter 90 mm Ø 80, suction diameter 110 mm Ø 100, suction diameter 150 mm</p>	<p>11506 11508 11510</p>	<p>41,00  64,00</p>
	<p><b>Rubber nozzles with spring clip</b> Including connecting case for hose Ø 65, suction diameter 90 mm Ø 100, suction diameter 150 mm</p>	<p>11556 11560</p>	<p>73,00 88,00</p>
	<p><b>Plug-on nozzle with clamping pliers</b> From neoprene rubber with low-friction grasp mechanics Ø 75, oval funnel measure 180 x 100 mm Ø 100, oval funnel measure 180 x 100 mm Ø 125, oval funnel measure 220 x 120 mm Ø 150, oval funnel measure 220 x 120 mm Ø 150, oval measure 220 x 120 mm, reinforced</p>	<p>11657 11660 11662 11665 11675</p>	<p>173,00 173,00 199,00 199,00 245,00</p>
	<p><b>Aluminium nozzles with clamping pliers</b> Round design Ø 75, suction diameter Ø 100 Ø 100 Ø 125 Ø 150 Ø 200</p>	<p>11107 11110 11112 11115 11120</p>	<p>118,00 118,00 123,00 128,00 153,00</p>
	<p><b>Aluminium nozzles with clamping pliers, oval</b> Oval execution, for double exhaust, bent Ø 75, oval measure 100 x 135 mm Ø 100, oval measure 100 x 135 mm</p>	<p>11307 11310</p>	<p>143,00 143,00</p>
	<p><b>Double pipe sets for passenger cars and motorcycles</b> Set with 2 suction nozzles Ø 100, 2 x 1,25 m ecovent-high temperature hose TP Ø 100, 4 special hose clamps Ø 100, Y-piece (100/100/150) for quick coupling. For passenger cars with 2 funnels with clamping pliers For motor cycles with 2 funnels and 1 stand</p>	<p>11732 11734</p>	<p>475,00 455,00</p>

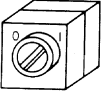
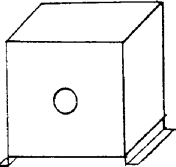
	Description	article	price/€
	<p><b>Exhaust nozzle with automatic cover</b>            Ø 75, opening 100 mm            Ø 100, opening 140 mm            Ø 125, opening 140 mm            Ø 150, opening 180 mm</p>	11607 11610 11612 11615	87,00 97,00 115,00 151,00
	<p><b>Built-in choke control</b>            For all ecovent-nozzles            Ø 100            Ø 125            Ø 150            Ø 200</p>	17960 17962 17965 17970	41,00 43,00 46,00 51,00
	<p><b>Stand for ecovent suction nozzles</b>            this stand can be used for all cars with difficult reachable exhaust pipes. The price includes the connection adaptation for the nozzle</p>	11702	116,00
	<p><b>Test stand with stand</b>            Consisting of extraction nozzle with light non-tilting stand (three point base plate), powder coated in blue            Ø 90, to the plug-on of the aluminium nozzle Ø 100            Ø 100            Ø 115, to the plug-on of the aluminium nozzle Ø 125            Ø 125            Ø 140, to the plug-on of the aluminium nozzle Ø 150            Ø 150            Ø 190, to the plug-on of the aluminium nozzle Ø 200            Ø 200</p>	11709 11710 11711 11712 11714 11715 11719 11720	194,00 194,00 194,00 194,00 194,00 194,00 203,00 203,00
	<p><b>Exhaust hood for trucks "vertical"</b>            Suitable for trucks with overhead exhaust pipe, hand grip for easy handling, pipe diameter 150 mm            Ø 140, for the plug-on of the aluminium nozzle Ø 150            Ø 150</p>	11814 11815	302,00 302,00




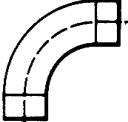
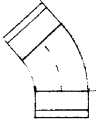

## Fans and accessories


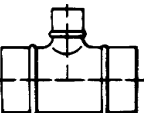
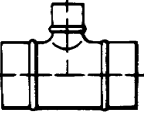
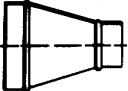

	Description	article	price/€
	<p><b>Radial fan from cast aluminium</b> On one side sucking, directly floated, impeller statically and dynamically balanced, with directly coupled three-phase motor (230/400 V, IP54), intake and outlet connection, with mounting foot (not VG 100).</p> <p><b>VG 055</b>; 0,4 kW; 1,1 A; max. pressure: 970 Pa, max. flow rate: 1260 m<sup>3</sup>/h, connecting pieces Ø 150/160  <b>VG 100</b>; 0,75 kW; 1,8 A; max. pressure: 1400 Pa, max. flow rate: 1700 m<sup>3</sup>/h, connecting pieces Ø 150/160  <b>VG 115</b>; 0,85 kW; 1,9 A; max. pressure: 1400 Pa, max. flow rate: 1740 m<sup>3</sup>/h, connecting pieces Ø 150/160  <b>VG 160</b>; 1,2 kW; 2,6 A; max. pressure: 1600 Pa, max. flow rate: 2220 m<sup>3</sup>/h, connecting pieces Ø 150/160  <b>VG 330</b>; 2,4 kW; 5,4 A; max. pressure: 2300 Pa, max. flow rate: 3120 m<sup>3</sup>/h, connecting pieces Ø 200/250  <b>VG 520</b>; 3,8 kW; 7,8 A; max. pressure: 2850 Pa, max. flow rate: 4200 m<sup>3</sup>/h, connecting pieces Ø 200/250</p>	<p>15104 15107 15108 15112 15124 15138</p>	<p>563,00 497,00 648,00 682,00 1529,00 1784,00</p>
	<p><b>Mounting foot for fan VG 100 and VB 100-R</b> made of powder coated steel sheets</p>	<p>15411</p>	<p>60,00</p>
	<p><b>Radial fan from steel sheet</b> On one side sucking, directly floated, impeller statically and dynamically balanced, with directly coupled three-phase motor (230/400 V, IP 54), intake and outlet connection, with mounting foot (not VB-100R).</p> <p><b>VB 100-R</b>; 0,75 kW; 1,8 A; max. pressure: 1630 Pa, max. flow rate: 1810 m<sup>3</sup>/h, connecting pieces Ø 150/160  <b>VB 150</b>; 1,1 kW; 2,6 A; max. pressure: 1900 Pa, max. flow rate: 2300 m<sup>3</sup>/h, connecting pieces Ø 200  <b>VB 200</b>; 1,5 kW; 3,5 A; max. pressure: 2150 Pa, max. flow rate: 3850 m<sup>3</sup>/h, connecting pieces Ø 200  <b>VB 300</b>; 2,2 kW; 5,0 A; max. pressure: 2750 Pa, max. flow rate: 3700 m<sup>3</sup>/h, connecting pieces Ø 200  <b>VB 400</b>; 3,0 kW; 6,5 A; max. pressure: 2420 Pa, max. flow rate: 5400 m<sup>3</sup>/h, connecting pieces Ø 250  <b>VB 550</b>; 4,0 kW; 8,5 A; max. pressure: 2800 Pa, max. flow rate: 6800 m<sup>3</sup>/h, connecting pieces Ø 250  <b>VB 750</b>; 5,5 kW; 11,6 A; max. pressure: 2950 Pa, max. flow rate: 11000 m<sup>3</sup>/h, connecting pieces Ø 315</p>	<p>15207 15311 15315 15322 15330 15340 15355</p>	<p>434,00 813,00 1084,00 1148,00 1605,00 1887,00 2296,00</p>


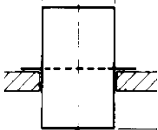
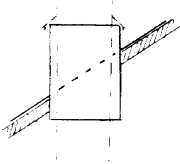
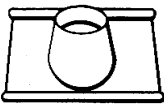
	Decription	article	price/€
	<b>Wall console</b> Galvanized, 1 set = 2 pieces for fans up to 3 kW, L = 500 mm for fans starting from 4 kW and fans in sound damping and weather hood	15802	64,00
		15803	184,00
	<b>Fan console</b> For fan assembly on the exhaust rail AS 175/290	15804	33,00
	<b>Vibration absorber</b> Size I, up to 3 kW, 1 set = 4 pieces Size II, from 4 kW, 1 set = 4 pieces	15808	33,00
		15809	43,00
	<b>Rubber seal</b> With 2 clamps, for the optimal vibration insolation of the fans Ø 125 Ø 150 Ø 200 Ø 250 Ø 315	15812	20,50
		15815	22,50
		15820	27,00
		15825	31,00
		15831	37,00
	<b>Protective motor switch with housing</b> 0 - 1,6 A (- 0,55 kW) 1,6 - 2,4 A (- 0,8 kW) 2,4 - 4 A (- 1,5 kW) 4 - 6 A (- 2,5 kW) 6 - 10 A (- 4 kW) 10 - 12 A (- 4,8 kW)	15852	63,00
		15854	63,00
		15856	63,00
		15858	63,00
		15860	75,00
		15862	75,00

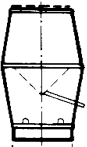
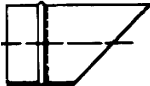
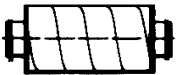



	Decription	article	price/€
	<b>Installation warning light</b> For protective motor switch	15882	9,20
	<b>Star-delta switch</b> For fans starting at 5,5 KW, lowers the network load in the start-up phase	15884	412,00
	<b>Repair-emergency switch</b> Full disconnection Contact rating to 4 kW Contact rating to 7,5 kW	15888	92,00
		15889	118,00
	<b>Sound damping and weather hood</b> Sound reduction 15 dB (A), from galvanized steel sheet structured on solid basic frame, with 50 mm of strong mineral wool insulation and fleece, temperature stability to approx. 500°C, including installation of the fan. Dimensions are arranged specifications. 650 x 650 x 650 mm, for fans up to 1,5 kW 800 x 800 x 800 mm, for fans up to 3 kW 950 x 950 x 950 mm, for fans up to 5,5 kW 1100 x 1100 x 1100 mm, for fans up to 11 KW	15891	844,00
		15892	946,00
		15894	1150,00
		15896	1355,00


## Piping

	Decription	article	price/€
	<b>Winding seam pipe</b> From galvanized steel sheet, delivery length: 3 m (price per meter)		
	Ø 125	17012	10,20
	Ø 150	17015	12,30
	Ø 200	17020	16,40
	Ø 250	17025	19,90
	Ø 315	17031	25,10
	<b>Pipe bends, 90°</b> Galvanized steel sheet, from pressed half shells manufactured, therefore quietly and aerodynamically		
	Ø 125	17112	15,90
	Ø 150	17115	21,50
	Ø 200	17120	34,00
	Ø 250	17125	48,00
	Ø 315	17131	61,00
	<b>Pipe bends, 45°</b> Galvanized steel sheet, from pressed half shells manufactured, therefore quietly and aerodynamically		
	Ø 125	17212	13,30
	Ø 150	17215	15,30
	Ø 200	17220	22,50
	Ø 250	17225	34,00
	Ø 315	17231	43,00
	<b>Pipe joints</b> From galvanized steel sheet		
	Ø 125	17312	6,10
	Ø 150	17315	6,60
	Ø 200	17320	7,20
	Ø 250	17325	7,70
	Ø 315	17331	8,20

	Description	article	price/€
	<p><b>Pipe socket</b> From galvanized steel sheet</p> <p>Ø 125 Ø 150 Ø 200 Ø 250 Ø 315</p>	<p>17412 17415 17420 17425 17431</p>	<p>6,10 6,60 7,20 7,70 8,20</p>
	<p><b>T-piece</b> From galvanized steel sheet</p> <p>Ø 125 Ø 150 Ø 200 Ø 250 Ø 315</p>	<p>17512 17515 17520 17525 17531</p>	<p>20,50 31,00 43,00 54,00 64,00</p>
	<p><b>T-piece with reduction</b> From galvanized steel sheet, (d1, d2, d3), largest diameter</p> <p>Ø 125 Ø 150 Ø 200 Ø 250 Ø 315</p>	<p>17612 17615 17620 17625 17631</p>	<p>55,00 65,00 85,00 98,00 110,00</p>
	<p><b>Reductions</b> From galvanized steel sheet, (d1, d2), largest diameter</p> <p>Ø 125 Ø 150 Ø 200 Ø 250 Ø 315</p>	<p>17712 17715 17720 17725 17731</p>	<p>20,50 22,00 26,00 28,00 31,00</p>
	<p><b>Shoke control</b> From galvanized steel sheet</p> <p>Ø 125 Ø 150 Ø 200 Ø 250 Ø 315</p>	<p>17812 17815 17820 17825 17831</p>	<p>36,00 41,00 43,00 49,00</p>

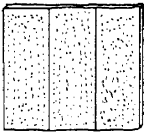
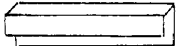
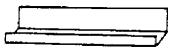
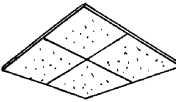
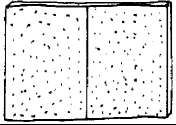
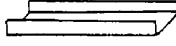

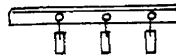
	Description	article	price/€
	<p><b>Built-in flaps</b> From galvanized steel sheet, in connection with „rope with Ring“ is closing the flap when hanging up an exhaust nozzle with impacts for ON/OFF and counterweight</p> <p>Ø 125 Ø 150 Ø 200 Ø 250 Ø 315</p>	<p>17912 17915 17920 17925 17931</p>	<p>41,00 49,00 66,00 83,00 105,00</p>
	<p><b>Roof grommets, 0°- 5°</b> From galvanized steel sheet, for flat roof with pasteboard or foil to max. 5° roof pitch, including rain collars</p> <p>Ø 125 Ø 150 Ø 200 Ø 250 Ø 315</p>	<p>18012 18015 18020 18025 18031</p>	<p>141,00 151,00 171,00 187,00 202,00</p>
	<p><b>Roof grommets, over 5°</b> From galvanized steel sheet, for bent roofs with pasteboard or foil over 5° roof pitch, including rain collars. Please indicate roof pitch!</p> <p>Ø 125 Ø 150 Ø 200 Ø 250 Ø 315</p>	<p>18112 18115 18120 18125 18131</p>	<p>148,00 159,00 179,00 194,00 210,00</p>
	<p><b>Roof grommets, Brick and corrugated sheet roofings</b> From galvanized steel sheet, with covering up collars from lead, suitable to 50° inclination. Please indicate roof pitch and type of roofing.</p> <p>Ø 125 Ø 150 Ø 200 Ø 250 Ø 315</p>	<p>18212 18215 18220 18225 18231</p>	<p>179,00 194,00 225,00 245,00 271,00</p>

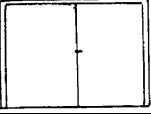
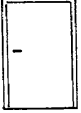

	Description	article	price/€
	<b>Deflector hood</b> From galvanized steel sheet Ø 125 Ø 150 Ø 200 Ø 250 Ø 315	18312 18315 18320 18325 18331	159,00 169,00 202,00 238,00 263,00
	<b>Wall outlet</b> From galvanized steel sheet, with bird grille Ø 125 Ø 150 Ø 200 Ø 250 Ø 315	18412 18415 18420 18425 18431	66,00 72,00 77,00 82,00 92,00
	<b>Pipe silencer</b> With weatherproof outer casing, 50 mm damping package L = 600 mm Ø 125 Ø 150 Ø 200 Ø 250 Ø 315	18512 18515 18520 18525 18531	110,00 123,00 166,00 194,00 233,00
	<b>Bracket</b> With insert for sound isolation, including mounting material Ø 125 Ø 150 Ø 200 Ø 250 Ø 315	18812 18815 18820 18825 18831	7,70 9,20 12,80 16,40 19,40
	<b>Threaded rod</b> M10 thread, L = 1000 mm, for mounting of piping and light suction slot channels	18952	1,80
	<b>Long nuts</b> M 10 thread, for connecting the threaded rods	18954	0,50

	Description	article	price/€
	<b>Assembly small parts for pipings</b> 1 Roll special-sealing tape, 100 sheet metal driving screws	18962	15,30

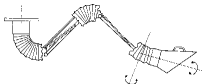

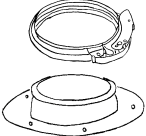

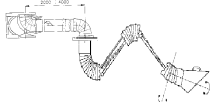


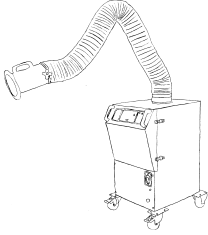
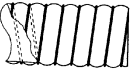
## Noise control systems

	Decription	article	price/€
	<b>Sound protection wall lining</b> 50 mm thick with surface from galvanized perforated plate, with compressed mineral wool filling	20305	89,00
	<b>Top mounting rail</b> From galvanized steel sheet, 80 x 60 x 50 mm	20392	14,30
	<b>Bottom mounting rail</b> From galvanized steel sheet, 60 x 40 x 50 mm	20394	14,30
	<b>Ceiling panel</b> With sound protection cassettes, screen line dimension 625 x 625 mm	20512	30,00
	<b>Sound protection – wall element</b> Self-supporting, 100 mm thick, on one side perforated plate, from galvanized steel sheet, with mineral wool filling and ltrickling protection	20110	135,00
	<b>Mounting rail</b> From galvanized steel sheet, 100 x 50 x 3 mm	20192	15,30
	<b>Sound protection curtain</b> green, with reinforcing, 2,2 mm strong, transparent, 3 mm strong.	20802 20803	61,00 60,00
	<b>Rail</b> Including roles and attachment clamps. The mounting can be realised with the attachment system of the exhaust rail	20892	89,00

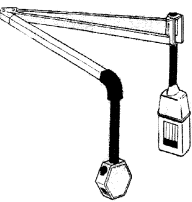
	Decription	article	price/€
	<p><b>Noise control gate</b> More winged, the gate is manufactured according to the individual conditions</p>	20832	a. A.
	<p><b>Escape door</b> 1000 x 2000 mm, suitable to the installation in noise control wall element</p>	20852	435,00
	<p><b>Installation windows</b> 800 x 800 mm</p>	20872	302,00

## Welding smoke exhaust

	Description	article	price/€
	<p><b>Suction arm "economy"</b>            With parallelogram on the inside for easy-going adjusting of the arm, Ø 160, including rotary flange            L = 2000 mm            L = 3000 mm            L = 4000 mm</p>	30526 30536 30546	524,00 585,00 703,00
	<p><b>Wall console</b>            for suction arm "economy"</p>	30912	50,00
	<p><b>Quick pressing ring with adaptation for fan</b>            for direct coupling of the fans VG 100, VG 160 or VB 100-R            quick pressing ring Ø 160            connection flange</p>	18766 30932	16,40 50,00
	<p><b>Suction arm "economy" with fan</b>            This combination is with fan VG 100 with 0,75 kW, wall console, flange Ø 160 with quick tension lock, protective motor switch and            2,00 m "economy" suction arm            3,00 m "economy" suction arm            4,00 m "economy" suction arm</p>	33526 33536 33546	1215,00 1276,00 1394,00
	<p><b>Suction arm "economy" with extension</b>            with parallelogram on the inside for easy-going adjusting of the arm, Ø 160, including rotary flange            L = 5000 mm            L = 6000 mm            L = 7000 mm</p>	30556 30566 30576	1173,00 1271,00 1363,00

	Description	article	price/€
	<p><b>Mobile welding smoke filter</b>            With 2 m long suction arm "economy", complete with prefilter from aluminium, cartridge filter with a degree of separation &gt; 99 %, 0,75 kW, suction power approx. 1200 m3/h at the funnel, with connecting line and plug-in</p>	33312	2044,00
	<p><b>Suction hose HP</b>            made from hypalon coated polyester cloth, sewned design, suitable up to 175 °C, price in €/m</p> <p>DN 150            DN 160</p>	34165 34166	78,00 81,00

### Abrasive dust exhaust

	Description	article	price/€
	<p><b>Withdrawal system for grinding dust</b>            For up to two suction places in the simultaneous application with high speed turbine for approx. 25,000 operating hours, swinging arm 5,20 m long, for all grinders compatible energy head with automatic ON/OFF circuit with current or compressed air take out</p>	34312	4839,00

All prices are from stock-ecovent excluding freight, packing, insurance, assembly and taxes.  
 Previous pricelists are non valid. Our terms of delivery and sales apply.  
 technical modifications subject of change