

# DUCTING VENTILATION PRICE LIST

*2nd Edition*



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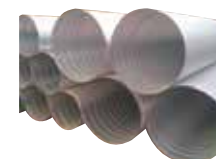
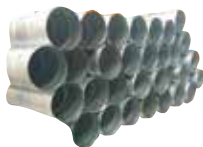
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Diameter in mm	0.5mm (24G)		0.8mm (22G)		1.0mm (20G)		1.2mm (18G)	
	£/mtr	£/3mtr	£/mtr	£/3mtr	£/mtr	£/3mtr	£/mtr	£/3mtr
80	£3.24	£9.73	£4.08	£12.24	-	-	-	-
100	£4.07	£12.21	£5.11	£15.33	£6.53	£19.59	£9.40	£28.20
125	£5.09	£15.26	£6.39	£19.16	£8.17	£24.50	£10.57	£31.70
150	£5.99	£17.98	£7.64	£22.93	£9.79	£29.36	£12.69	£38.07
160	£6.49	£19.47	£8.17	£24.50	£10.44	£31.33	£13.52	£40.57
180	£7.31	£21.94	£9.18	£27.53	£11.74	£35.23	£15.22	£45.67
200	£8.14	£24.41	£10.21	£30.62	£13.05	£39.15	£16.91	£50.74
224	£9.69	£29.08	£11.42	£34.27	£14.63	£43.88	£18.93	£56.79
250	£10.59	£31.77	£12.75	£38.25	£16.32	£48.95	£21.14	£63.41
280	£13.14	£39.41	£14.29	£42.86	£19.45	£58.34	£23.68	£71.04
300	£13.37	£40.11	£15.31	£45.92	£19.59	£58.77	£25.36	£76.08
315	-	-	£16.07	£48.20	£20.57	£61.71	£26.64	£79.91
355	-	-	£17.50	£52.50	£22.39	£67.18	£30.02	£90.07
380	-	-	£19.39	£58.18	£24.81	£74.44	£32.14	£96.41
400	-	-	£20.40	£61.21	£26.12	£78.36	£33.81	£101.44
450	-	-	£22.95	£68.85	£29.38	£88.13	£38.05	£114.14
480	-	-	£24.48	£73.45	£31.34	£94.03	£40.58	£121.75
500	-	-	£25.51	£76.54	£32.65	£97.95	£42.27	£126.81
560	-	-	£28.57	£85.72	£36.55	£109.66	£47.34	£142.02
600	-	-	£31.10	£93.29	£39.23	£117.72	£50.80	£152.40
610	-	-	£31.12	£93.35	£39.82	£119.46	£51.57	£154.72
630	-	-	£32.15	£96.44	£41.13	£123.38	£53.26	£159.78
710	-	-	£36.21	£108.64	£46.34	£139.02	£60.03	£180.09
760	-	-	£38.77	£116.31	£48.36	£145.08	£64.26	£192.79
800	-	-	-	-	£49.62	£148.85	£67.64	£202.92
850	-	-	-	-	£55.50	£166.49	£71.87	£215.62
900	-	-	-	-	£58.75	£176.25	£76.09	£228.26
965	-	-	-	-	£62.03	£186.08	£80.32	£240.96
1000	-	-	-	-	£65.28	£195.84	£84.55	£253.66
1120	-	-	-	-	-	-	£94.69	£284.07
1250	-	-	-	-	-	-	£105.69	£317.06



Diameter in mm

	Connectors	Take off without Rad (IL)	End Cap for Duct	Split Rings	Loose Flange Connector
80	£2.29	£4.69	£2.22	£4.09	£14.12
100	£2.29	£4.95	£2.29	£4.12	£14.16
125	£2.36	£5.23	£2.34	£4.76	£14.66
150	£2.43	£5.85	£2.62	£4.85	£15.54
160	£2.61	£6.23	£2.93	£4.93	£16.43
180	£2.93	£6.33	£3.03	£5.02	£17.30
200	£3.08	£6.78	£3.74	£5.46	£18.53
224	£3.24	£7.19	£3.98	£5.72	£19.42
250	£3.41	£7.42	£5.19	£5.97	£20.48
280	£3.55	£7.52	£5.46	£6.75	£21.72
300	£3.74	£7.59	£8.12	£7.01	£22.48
315	£3.79	£7.65	£8.64	£7.10	£23.00
355	£4.87	£7.94	£9.05	£7.89	£24.02
380	£5.52	£8.33	£9.41	£8.27	£25.45
400	£5.68	£8.60	£9.92	£8.56	£26.84
450	£6.10	£10.03	£10.86	£9.16	£29.53
480	£6.51	£10.25	£12.03	£9.40	£31.53
500	£6.87	£10.40	£13.32	£9.52	£32.69
560	£7.30	£12.97	£14.61	£9.96	£36.20
600	£7.88	£13.45	£20.17	£10.18	£39.93
610	£7.96	£13.52	£20.88	£10.24	£41.24
630	£8.12	£13.60	£21.48	£10.30	£41.57
710	£10.06	£17.33	£22.46	£10.72	£42.92
760	£12.57	£18.21	£65.61	£11.81	£44.15
800	£15.42	£18.79	£68.06	£12.45	£45.63
850	£15.95	£20.18	£68.34	£13.05	£47.82
900	£17.05	£20.83	£73.62	£13.53	£48.05
965	£18.11	£22.72	£74.97	£14.22	£50.13
1000	£18.66	£25.62	£76.31	£14.99	£51.12
1120	£24.35	£34.55	£105.15	£16.43	£53.31
1250	£26.78	£49.57	£117.23	£18.26	£56.71





Diameter in mm

	Pressed B90 Deg	Pressed B60 Deg	Pressed B45 Deg	Pressed B30 Deg	Pressed B15 Deg	Fabricated BF90 Deg	Fabricated BF60 Deg	Fabricated BF45 Deg	Fabricated BF30 Deg	Fabricated BF15 Deg
80	£7.45	£7.35	£6.15	£5.93	£5.74	-	-	-	-	-
100	£7.54	£7.41	£6.28	£6.00	£5.79	-	-	-	-	-
125	£9.35	£9.12	£7.12	£6.87	£6.63	-	-	-	-	-
150	£13.61	£13.39	£9.82	£9.23	£8.91	-	-	-	-	-
160	£14.20	£13.70	£10.31	£9.36	£9.05	-	-	-	-	-
180	£17.52	£17.15	£12.68	£11.72	£11.33	-	-	-	-	-
200	£20.26	£19.83	£13.93	£13.15	£12.71	-	-	-	-	-
224	£28.63	£28.43	£18.69	£18.69	£18.08	-	-	-	-	-
250	-	-	-	-	-	£21.86	£17.50	£14.42	£12.26	£12.26
280	-	-	-	-	-	£24.94	£19.96	£16.51	£14.04	£14.04
300	-	-	-	-	-	£25.43	£20.34	£16.85	£14.32	£14.32
315	-	-	-	-	-	£26.56	£21.23	£17.82	£15.15	£15.15
355	-	-	-	-	-	£31.58	£25.27	£20.91	£17.77	£17.77
380	-	-	-	-	-	£36.82	£29.46	£24.07	£20.26	£20.26
400	-	-	-	-	-	£39.52	£31.62	£26.08	£22.16	£22.16
450	-	-	-	-	-	£47.30	£37.83	£31.27	£26.57	£26.57
480	-	-	-	-	-	£50.51	£39.23	£33.39	£28.38	£28.38
500	-	-	-	-	-	£57.98	£46.37	£38.40	£32.65	£32.65
560	-	-	-	-	-	£71.26	£57.01	£47.13	£40.06	£40.06
600	-	-	-	-	-	£76.45	£61.17	£49.45	£41.88	£41.88
610	-	-	-	-	-	£77.20	£69.47	£50.95	£42.46	£42.46
630	-	-	-	-	-	£82.84	£74.57	£55.51	£45.57	£45.57
710	-	-	-	-	-	£146.63	£142.53	£118.23	£100.50	£100.50
760	-	-	-	-	-	£192.95	£152.62	£129.27	£106.12	£106.12
800	-	-	-	-	-	£202.46	£161.97	£133.63	£113.59	£113.59
850	-	-	-	-	-	£223.41	£201.07	£149.68	£122.88	£122.88
900	-	-	-	-	-	£238.09	£201.27	£157.11	£133.55	£133.55
965	-	-	-	-	-	£250.25	£225.22	£167.65	£137.63	£137.63
1000	-	-	-	-	-	£260.77	£237.40	£173.32	£147.30	£147.30
1120	-	-	-	-	-	£332.02	£265.62	£220.28	£187.23	£187.23
1250	-	-	-	-	-	£430.84	£344.68	£285.05	£242.31	£242.31

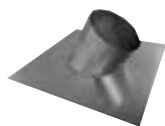


	Reducer	90 Twin Bend	Y 90	TBSF PV	TBS	PS	PSV
Diameter in mm							
80	£8.90	£23.37	£20.89	£14.90	£16.04	£5.03	£8.90
100	£9.20	£24.37	£21.21	£15.14	£16.12	£5.30	£9.89
125	£10.04	£29.69	£24.62	£16.68	£16.22	£5.84	£12.10
150	£11.34	£40.97	£34.66	£20.73	£17.52	£8.09	£13.77
160	£11.58	£40.97	£35.69	£22.71	£21.72	£8.22	£14.06
180	£15.73	£65.16	£44.55	£26.89	£22.18	£10.68	£18.63
200	£16.22	£68.81	£46.32	£30.13	£28.19	£11.01	£18.93
224	£19.27	£90.54	£72.23	£34.00	£28.66	£15.73	£23.33
250	£19.47	£110.93	£73.54	£34.61	£35.95	£16.22	£23.79
280	£24.47	£126.35	£82.28	£45.42	£42.80	£24.62	£29.32
300	£29.85	£128.68	£84.55	£46.50	£47.30	£24.87	£30.28
315	£31.19	£130.83	£86.64	£48.74	£47.59	£25.20	£39.03
355	£38.99	£146.59	£96.01	£55.62	£56.36	£32.23	£40.02
380	£43.89	£152.88	£103.65	£64.61	£60.17	£32.91	£42.56
400	£46.48	£159.85	£108.36	£78.88	£64.64	£34.54	£47.62
450	£50.38	£189.87	£129.90	£83.06	£83.28	£36.77	£61.22
480	£51.35	£199.81	£140.46	£92.45	£91.46	£43.45	£61.31
500	£52.16	£212.58	£151.60	£125.21	£95.72	£66.90	£68.13
560	£62.51	£290.36	£194.85	£135.90	£131.52	£88.58	£84.70
600	£64.71	£311.35	£207.76	£136.99	£133.87	£96.80	£89.12
610	£66.04	£316.06	£208.73	£138.12	£137.13	£98.64	£92.14
630	£67.18	£326.01	£216.55	£140.08	£137.35	£101.74	£102.09
710	£115.01	£613.70	£415.77	-	-	-	£136.40
760	£122.58	£670.53	£444.80	-	-	-	£143.19
800	£129.11	£684.16	£474.33	-	-	-	£147.49
850	£158.62	£738.73	£504.28	-	-	-	£158.59
900	£187.72	£846.85	£529.16	-	-	-	£166.99
965	£193.94	£878.97	£595.61	-	-	-	£180.38
1000	£197.11	£904.23	£645.42	-	-	-	£189.81
1120	£293.63	£1241.74	£751.51	-	-	-	£209.14
1250	£305.96	£1352.45	£820.67	-	-	-	£241.78



Diameter in mm

	TCP	TV	TB	RT	RTV
80	£11.34	£16.20	£23.33	-	-
100	£12.44	£16.34	£23.79	£25.57	£32.47
125	£13.12	£16.85	£24.01	£26.88	£33.69
150	£14.90	£22.85	£24.62	£34.11	£46.44
160	£17.50	£25.57	£24.87	£34.81	£46.50
180	£23.97	£29.32	£35.95	£41.94	£55.77
200	£32.56	£31.36	£36.77	£47.62	£64.96
224	£40.82	£36.60	£50.21	£52.30	£74.34
250	£42.18	£38.07	£51.36	£59.62	£82.31
280	£47.62	£45.20	£61.87	£63.82	£91.85
300	£48.28	£48.74	£64.80	£71.89	£102.04
315	£49.73	£51.38	£65.97	£72.46	£115.98
355	£60.74	£60.42	£77.92	£86.01	£126.37
380	£68.03	£64.02	£85.99	£92.41	£131.29
400	£76.79	£67.22	£92.48	£98.66	£139.12
450	£83.61	£92.65	£99.28	£109.02	£161.23
480	£95.60	£96.37	£101.07	£116.24	£167.20
500	£109.00	£102.04	£112.24	£120.66	£179.80
560	£152.26	£173.78	£116.39	£146.10	£207.48
600	£158.55	£177.96	£130.81	£149.70	£217.38
610	£164.55	£181.69	£133.39	£154.18	£230.62
630	£174.34	£187.53	£141.11	£207.86	£268.43
710	-	-	-	£280.52	£308.35
760	-	-	-	£298.93	£324.05
800	-	-	-	£315.51	£345.41
850	-	-	-	£364.37	£384.43
900	-	-	-	£400.37	£433.32
965	-	-	-	-	-
1000	-	-	-	-	-
1120	-	-	-	-	-
1250	-	-	-	-	-



Diameter in mm

	Roof Plate	Cravate	Cone Cap	Jet Cowl	Blast Gate	Reg Damper
80	£16.98	£16.36	£19.62	£129.34	£16.18	£16.18
100	£17.12	£16.49	£19.87	£133.85	£20.94	£16.38
125	£18.24	£17.17	£22.07	£137.22	£29.74	£17.15
150	£19.53	£17.99	£23.78	£139.76	£38.10	£17.85
160	£19.84	£18.35	£23.78	£141.24	£45.12	£18.13
180	£21.24	£18.81	£27.80	£150.18	£57.74	£19.64
200	£22.91	£19.62	£28.20	£163.54	£71.24	£19.77
224	£24.62	£20.46	£33.76	£175.43	£82.90	£24.06
250	£26.32	£21.25	£33.88	£181.37	£102.47	£24.20
280	£28.00	£22.87	£37.62	£214.08	£122.26	£25.58
300	£28.87	£22.93	£38.22	£220.04	£141.28	£26.14
315	£30.61	£23.72	£39.64	£230.44	£171.09	£26.21
355	£32.26	£24.52	£43.58	£252.74	£185.70	£35.82
380	£33.97	£26.06	£46.47	£259.46	£202.45	£38.68
400	£35.64	£26.18	£51.03	£275.05	£217.45	£43.20
450	£39.05	£27.82	£56.97	£338.97	£245.44	£47.02
480	£41.74	£28.68	£59.17	£357.68	£298.48	£48.82
500	£42.43	£29.44	£61.00	£370.19	£328.64	£50.07
560	£45.85	£31.08	£67.50	£404.39	-	£63.07
600	£49.88	£32.76	£78.42	£426.36	-	£65.55
610	£53.04	£35.88	£82.16	£438.59	-	£70.72
630	£64.48	£38.48	£87.36	£561.97	-	£79.56
710	-	-	£113.36	£625.92	-	-
760	-	-	£133.22	£776.06	-	-
800	-	-	£149.24	£921.77	-	-
850	-	-	-	£982.73	-	-
900	-	-	-	£1198.29	-	-
965	-	-	-	£1269.67	-	-
1000	-	-	-	£1341.02	-	-
1120	-	-	-	-	-	-
1250	-	-	-	-	-	-



Diameter in mm	Uninsulated Foil 10m Length	
	£	£
100	£21.84	£67.60
125	£25.38	£72.18
150	£30.37	£85.80
160	£31.41	£91.52
180	£36.35	£99.84
200	£41.13	£109.72
225	£49.66	£126.88
250	£55.69	£134.06
280	£62.92	£156.52
300	£69.00	£163.38
315	£72.80	£184.50
350	£79.87	£198.33
400	£91.94	£227.76
450	£105.35	£255.32
500	£117.31	£268.22

Diameter in mm/Inches	Plastiflex (P2 Gen) 1m Length	
	£	£
76 (3")	£22.80	
89 (3.5")	£23.40	
102 (4")	£23.78	
127 (5")	£25.34	
152 (6")	£29.62	
178 (7")	£34.24	
203 (8")	£35.76	
228 (9")	£38.58	
254 (10")	£43.28	
304 (12")	£56.54	



### Plain Channel Nuts



M6 Plain	£7.60 per 100
M8 Plain	£8.00 per 100
M10 Plain	£9.60 per 100
M12 Plain	£10.20 per 100

### Unistrut/Channel



41x21x1.5	£6.60 per 3/mtr
41x21x2.5	£9.00 per 3/mtr
41x41x1.5	£8.90 per 3/mtr
41x41x2.5	£12.00 per 3/mtr

### Full Nuts BZP



M6 Full Nuts	£1.10 per 100
M8 Full Nuts	£1.20 per 100
M10 Full Nuts	£2.60 per 100
M12 Full Nuts	£4.00 per 100

### Short Spring Channel Nuts



M6 Short Spring	£8.40 per 100
M8 Short Spring	£8.60 per 100
M10 Short Spring	£7.80 per 100

### Flat Washers BZP



M6	£0.75 per 100
M8	£0.80 per 100
M10	£1.40 per 100
M12	£2.20 per 100

### Drill Points BZP



4.8 x 12 Drill Screws	£7.40 per 100
4.8 x 19 Drill Screws	£8.20 per 100

### Long Spring Channel Nuts



M6 Long Spring	£9.00 per 100
M8 Long Spring	£9.90 per 100
M10 Long Spring	£10.20 per 100
M12 Long Spring	£11.00 per 100

### Jubilee & Clips

Jubilee (Strangle Band)	£13.00 per 30m Reel
Clips to Suit Jubilee	£12.00 per box (x50)

### Set Screws (BZP)

M8 x 20	£5.85 per 100
M8 x 25	£6.80 per 100
M8 x 30	£7.35 per 100
M8 x 50	£10.90 per 100
M10 x 20	£10.30 per 100
M10 x 30	£12.35 per 100
M10 x 40	£13.80 per 100
M10 x 50	£17.00 per 100
M10 x 60	£24.00 per 100
M10 x 100	£26.90 per 100
M12 x 20	£13.55 per 100
M12 x 30	£14.25 per 100
M12 x 40	£20.50 per 100
M12 x 60	£28.50 per 100

### Capping



41x21 End Cap	£7.40 per 100
41x41 End Cap	£8.20 per 100

### Rivet Aluminium



3.2 x 10 Rivets	£11.00 per 1000
4.0 x 10 Rivets	£14.00 per 1000
4.8 x 12 Rivets	£16.00 per 1000

### Tapes & Sealants



Duct Tape	£4.00 per Roll
Foil Tape	£5.90 per Roll
Sealant Mastic	£2.50 per 1

### Threaded Rod



M6	£3.40 per 3mtr
M8	£3.60 per 3mtr
M10	£5.20 per 3mtr
M12	£9.75 per 3mtr



## Access Doors Circular

Dia. 80mm to 150mm -  
use 180mm to 80mm

£6.00

Dia. 160mm to 355mm  
- use 250mm to 150mm

£9.00

Dia. 355mm to 500mm  
- use 300mm x 200mm

£10.50

Dia. 560mm to 800mm  
- use 400mm x 300mm

£19.70

Dia. 900mm to 1250mm  
- use 500mm x 400mm

£32.00



## Fire Dampers - with frame

100mm	£46.77
125mm	£47.44
150mm	£48.04
160mm	£48.53
180mm	£48.94
200mm	£49.19
224mm	£50.37
250mm	£52.17
280mm	£53.23
300mm	£55.38
315mm	£58.55
350mm	£61.89
400mm	£64.63
450mm	£72.56
500mm	£84.15

Sizes above 500mm

POA



## Volume Control Dampers c/w Aluminium Blade

100mm	£31.00
125mm	£33.50
150mm	£36.00
160mm	£37.50
180mm	£38.00
200mm	£40.00
224mm	£42.10
250mm	£44.00
300mm	£49.90
315mm	£52.00
355mm	£56.20
400mm	£60.50
450mm	£66.00
500mm	£72.80

## Roof Flashings

**Cold: Temp Range -50°C to + 115°C**

5 - 120mm	£17.80
75 - 160mm	£23.00
115 - 195mm	£27.00
125 - 230mm	£32.40
150 - 275mm	£51.00
175 - 325mm	£60.00
250 - 480mm	£121.00

**Hot: Temp Range -60°C to +200°C**

5 - 120mm	£26.10
75 - 160mm	£34.00
115 - 195mm	£37.50
125 - 230mm	£48.70
150 - 275mm	£76.80
175 - 325mm	£92.00
250 - 480mm	£174.00

## Roof Flashing Fixing kits

Small Fixing Kit (25 screws, 25 caps, 1 x silicone)	£14.00
Large Fixing Kit (75 screws, 75 caps 1 x silicone)	£27.00



## Fire Dampers - without frame

100mm	£30.28
125mm	£30.91
150mm	£31.55
160mm	£32.02
180mm	£32.35
200mm	£32.75
224mm	£33.44
250mm	£34.02
280mm	£35.52
300mm	£36.70
315mm	£39.34
350mm	£42.15
400mm	£44.90
500mm	£52.49

Sizes above 500mm

POA

### External Weather Louvre



150mm x 150mm	£24.00
200mm x 200mm	£28.00
225mm x 225mm	£28.76
250mm x 250mm	£33.56
300mm x 300mm	£41.08
350mm x 350mm	£49.60
400mm x 400mm	£55.16
450mm x 450mm	£59.88
500mm x 500mm	£81.52
550mm x 550mm	£88.04
600mm x 600mm	£92.48



### 4 Way Diffusser with or without OBD

150 x 150mm Neck /	
295 x 295mm Face	£31.16
150 x 150mm Neck /	
295 x 295mm Face + OBD	£41.25
225 x 225mm Neck /	
370 x 370mm Face	£39.52
225 x 225mm Neck /	
370 x 370mm Face + OBD	£50.37
300 x 300mm Neck /	
450 x 450mm Face	£44.59
300 x 300mm Neck /	
450 x 450mm Face + OBD	£64.22
375 x 375mm Neck /	
520 x 520mm Face	£49.99
375 x 375mm Neck /	
520 x 520mm Face + OBD	£75.24
450 x 450mm Neck /	
595 x 595mm Face	£47.97
450 x 450mm Neck /	
595 x 595mm Face + OBD	£76.47



### Egg Crate Grille (Fixed Core)

100mm x 100mm	£17.10
150mm x 150mm	£21.83
200mm x 200mm	£20.14
250mm x 250mm	£24.49
300mm x 300mm	£33.36
350mm x 350mm	£36.02
400mm x 400mm	£38.63
450mm x 450mm	£43.74
500mm x 500mm	£55.36
595mm x 595mm (Face size)	
550mm Neck	£65.24

### Air Valves



	Supply	Extract
100mm	£3.50	£3.50
125mm	£4.00	£4.00
150mm	£6.00	£6.00
200mm	£9.00	£9.00

Diameter in mm															
	0.5m	1.0m	2.0m	90° Bend	60° Bend	45° Bend	30° Bend	15° Bend	30° Tee	60° Trouser	Blast Gate	Reg Damper	Tension Clip Pack of 10	Wide Tension Clips	Rapid Lock Pulling
80	£4.73	£8.59	£16.61	£7.40	£7.40	£6.14	£4.62	£4.62	£26.59	£34.73	£17.82	£18.66	£18.61	-	£5.85
100	£5.22	£9.52	£16.96	£9.90	£7.88	£7.20	£5.77	£4.89	£28.02	£36.14	£18.68	£19.67	£21.48	-	£6.18
120	£5.79	£10.56	£19.17	£11.19	£10.97	£8.23	£7.00	£6.26	£28.71	£37.00	£19.62	£20.60	£23.62	-	£6.57
140	£6.08	£11.04	£20.71	£17.05	£14.56	£11.85	£7.54	£7.41	£30.95	£38.49	£22.57	£23.70	£25.78	-	£6.66
150	£6.36	£11.59	£21.75	£17.15	£14.71	£11.91	£8.70	£7.48	£31.71	£40.78	£23.70	£24.87	£26.50	-	£6.75
160	£6.94	£12.64	£23.07	£17.20	£16.22	£14.15	£11.25	£7.52	£33.97	£41.50	£26.04	£27.38	£28.62	-	£7.10
180	£7.43	£13.54	£24.62	£23.50	£20.11	£16.07	£12.04	£9.15	£37.64	£42.87	£28.43	£29.87	£28.98	-	£7.45
200	£8.51	£15.86	£28.86	£29.76	£24.57	£19.86	£15.14	£10.69	£40.78	£49.83	£30.84	£32.37	£29.24	-	£8.23
225	£9.67	£17.47	£31.79	£33.49	£25.21	£21.10	£15.50	£11.28	£48.33	£60.38	£33.23	£34.89	£29.71	£5.77	£8.71
250	£10.50	£19.08	£34.72	£38.45	£27.91	£22.32	£17.37	£12.27	£50.71	£70.96	£35.60	£40.14	£30.07	£5.89	£9.13
275	£11.59	£21.07	£38.34	£41.93	£35.43	£24.59	£20.52	£12.85	£55.42	£74.92	£46.23	£48.53	£30.54	£6.00	£9.54
300	£12.69	£23.13	£42.19	£44.64	£38.45	£26.03	£22.95	£14.27	£62.67	£81.96	£48.53	£50.96	£30.65	£6.23	£10.02
350	£15.12	£27.55	£50.13	£60.77	£45.89	£32.25	£24.80	£17.37	£84.25	£93.61	£54.49	£57.19	£31.97	£6.39	£10.50
400	£16.56	£30.08	£54.69	£74.41	£55.82	£34.73	£29.16	£18.60	£99.20	£103.57	£73.59	£98.38	£34.36	£6.83	£11.10
450	£17.14	£31.17	£56.63	£82.56	£66.04	£58.69	£45.41	£33.07	£120.66	£125.66	£97.24	£104.09	£34.72	£7.19	£11.60
500	£19.83	£36.04	£65.55	£94.82	£75.87	£66.40	£52.12	£37.97	£127.52	£154.00	£100.97	£112.35	£35.55	£7.54	£12.14
550	£21.78	£39.62	£72.01	£111.49	£89.20	£78.04	£61.38	£44.59	£132.89	£178.00	£118.76	£122.65	-	£8.33	£12.76
600	£25.21	£45.86	£83.37	£119.52	£95.58	£83.68	£66.80	£47.78	£146.47	£205.72	£144.19	£135.41	-	£8.90	£13.42
650	£28.27	£50.26	£91.36	£135.30	£108.22	£94.72	£74.41	£55.82	£166.09	£246.81	-	-	-	£9.17	-
700	£28.71	£56.22	£99.88	£156.71	£125.37	£109.71	£86.20	£64.64	£214.38	£269.01	-	-	-	£10.61	-
750	£34.98	£58.87	£110.11	£179.25	£143.41	£125.50	£98.60	£73.95	£237.05	£287.77	-	-	-	£13.67	-
800	£37.40	£69.96	£127.18	£225.48	£180.38	£157.84	£124.01	£93.01	£251.27	-	-	-	-	-	-
850	£44.05	£76.30	£135.88	£250.28	£200.24	£175.20	£137.68	£103.15	£298.95	-	-	-	-	-	-
900	£45.34	£81.83	£149.30	£264.96	£211.96	£185.45	£145.72	£109.24	£360.85	-	-	-	-	-	-
950	£47.28	£88.21	£160.14	£292.14	£223.69	£195.72	£153.78	£115.33	£396.91	-	-	-	-	-	-
1000	£50.40	£92.40	£171.62	£302.15	£241.72	£211.51	£166.18	£124.58	£433.00	-	-	-	-	-	-

	Pipe Clips	Telescopic	Reducer	Branch on Flat Plate	Branch on Circular Plate	End Cap	Cone Cap	Jet Cowl	Galv Flanges
80	£4.14	£13.70	£19.38	£19.94	£20.07	£6.34	-	-	£6.28
100	£4.26	£14.58	£19.94	£21.01	£21.16	£6.68	-	-	£6.63
120	£4.51	£16.16	£20.19	£21.54	£21.64	£6.92	£29.24	-	£6.92
140	£5.01	£19.39	£21.96	£23.23	£23.35	£8.47	£33.64	-	£8.18
150	£5.24	£19.99	£22.47	£23.77	£23.93	£9.02	£34.62	£125.40	£9.14
160	£5.89	£20.94	£22.76	£25.48	£25.60	£10.20	£35.63	£128.79	£9.86
180	£6.20	£21.27	£23.16	£28.12	£28.36	£10.86	£37.93	£139.58	£10.63
200	£6.64	£23.44	£24.07	£30.58	£30.72	£11.01	£39.34	£142.58	£10.90
225	£6.87	£25.07	£26.15	£36.26	£36.37	£11.14	£42.60	£153.73	£11.73
250	£7.45	£27.35	£26.72	£38.06	£38.18	£11.75	£50.84	£158.07	£12.28
275	£7.88	£30.52	£27.96	£41.58	£42.27	-	£53.15	£184.25	£12.94
300	£8.02	£30.75	£28.46	£46.99	£47.12	-	£55.12	£187.04	£13.25
350	£8.58	£37.54	£31.01	£63.20	£63.31	-	£56.98	£220.01	£13.85
400	£9.15	£40.66	£34.05	£74.92	£74.50	-	£67.70	£254.42	£16.71
450	£9.35	-	£37.10	£90.50	£90.62	-	£74.13	£320.07	£17.67
500	£9.80	-	£39.53	£95.70	£95.83	-	£89.35	£338.65	£19.75
550	£10.53	-	£41.34	£99.67	£99.79	-	£93.46	£365.77	£20.12
600	£11.52	-	£43.19	£109.86	£109.97	-	£98.39	£402.88	£21.39
650	£11.90	-	£45.85	£124.56	£124.71	-	£109.78	£502.45	£23.32
700	£12.54	-	£50.47	£160.80	£160.92	-	£122.18	£576.23	£27.69
750	£13.15	-	£52.91	£177.80	£177.91	-	£128.65	£700.25	£31.78
800	£13.78	-	£54.72	£188.45	£188.58	-	£140.95	£820.51	£36.12
850	£14.42	-	£57.77	£224.21	£224.32	-	£145.85	£884.41	£40.46
900	£15.30	-	£60.81	£270.65	£270.77	-	£157.84	£1097.24	£41.27
950	£16.27	-	£64.46	£297.66	£297.80	-	£172.56	£1188.80	£43.26
1000	£17.54	-	-	£324.83	£324.95	-	£177.36	£1222.56	£47.81



## 1. Interpretation

1.1 The definitions and rules of interpretation in this condition apply in these conditions.

**Buyer:** the person, firm or company who purchases the Goods from the Company.

**Company:** West Engineering and Spiral Tube Limited.

**Contract:** any contract between the Company and the Buyer for the sale and purchase of the Goods, incorporating these conditions.

**Delivery Point:** the place where delivery of the Goods is to take place under condition 5.

**Goods:** any goods agreed in the Contract to be supplied to the Buyer by the Company (including any part or parts of them).

## 2. Application of terms

2.1 The Contract shall be on these conditions to the exclusion of all other terms and conditions (including any terms or conditions which the Buyer purports to apply under any purchase order, confirmation of order, specification or other document).

2.2 The Buyer shall ensure that the terms of its order and any applicable specification are complete and accurate.

2.3 Any quotation is given on the basis that no Contract shall come into existence until the Company despatches an acknowledgement of order to the Buyer. Any quotation is valid for 30 days unless it has previously been withdrawn by the Company.

## 3. Description

3.1 The quantity and description of the Goods shall be as set out in the Company's quotation or acknowledgement of order.

3.2 All samples, drawings, descriptive matter, specifications and advertising issued by the Company and any descriptions or illustrations contained in the Company's catalogues or brochures are issued or published for the sole purpose of giving an approximate idea of the Goods described in them. They shall not form part of the Contract and this is not a sale by sample.

## 4. Intellectual Property

4.1 In the case of machines or parts of machines supplied to the Buyer's own designs, the Buyer warrants that use of such designs does not infringe any third party's or parties' intellectual property rights and the Buyer shall indemnify the Company in respect of any damages, costs or liabilities incurred by the Company in respect of any proceedings brought against the Company by any person claiming an infringement of their intellectual property rights in respect of the goods manufactured to the Buyer's order.

## 5. Delivery

5.1 Unless otherwise agreed in writing by the Company, delivery of the Goods shall take place at the Company's place of business.

5.2 The Buyer shall take delivery of the Goods within 7 days of the Company giving it notice that the Goods are ready for delivery.

5.3 Any dates specified by the Company for delivery of the Goods are intended to be an estimate and time for delivery shall not be made of the essence by notice. If no dates are so specified, delivery shall be within a reasonable time.

5.4 Subject to the other provisions of these conditions the Company shall not be liable for any direct, indirect or consequential loss (all three of which terms include, without limitation, pure economic loss, loss of profits, loss of business, depletion of goodwill and similar loss), costs, damages, charges or expenses caused directly or indirectly by any delay in the delivery of the Goods (even if caused by the Company's negligence), nor shall any delay entitle the Buyer to terminate or rescind the Contract unless such delay exceeds 180 days.

5.5 If for any reason the Buyer fails to accept delivery of any of the Goods when they are ready for delivery, or the Company is unable to deliver the Goods on time because the Buyer has not provided appropriate instructions, documents, licences or authorisations:

(a) risk in the Goods shall pass to the Buyer (including for loss or damage caused by the Company's negligence);

(b) the Goods shall be deemed to have been delivered; and

(c) the Company may store the Goods until delivery, whereupon the Buyer shall be liable for all related costs and expenses (including, without limitation, storage and insurance).

5.6 The Buyer shall provide at the Delivery Point and at its expense adequate and appropriate equipment and manual labour for loading the Goods.

## 6. Non-delivery

6.1 The quantity of any consignment of Goods as recorded by the Company upon despatch from the Company's place of business shall be conclusive evidence of the quantity received by the Buyer on delivery unless the Buyer can provide conclusive evidence proving the contrary.

6.2 The Company shall not be liable for any non-delivery of Goods (even if caused by the Company's negligence) unless the Buyer gives written notice to the Company of the non-delivery within 7 days of receipt of the Advice Note, except in the case of Goods delivered by railway, in which case the Buyer shall notify the Company of any non-delivery in writing within 21 days of the date of despatch, or, in the case of partial loss, immediately.

6.3 Any liability of the Company for non-delivery of the Goods shall be limited to replacing the Goods within a reasonable time or issuing a credit note at the pro rata Contract rate against any invoice raised for such Goods.

## 7. Risk/title

7.1 The Goods are at the risk of the Buyer from the time of delivery.

7.2 Ownership of the Goods shall not pass to the Buyer until the Company has received in full (in cash or cleared funds) all sums due to it in respect of the Goods and all other sums which are or which become due to the Company from the Buyer on any account.

7.3 The Buyer grants the Company, its agents and employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them, or, where the Buyer's right to possession has terminated, to recover them.

7.4 On termination of the Contract, howsoever caused, the Company's (but not the Buyer's) rights contained in this condition 6 shall remain in effect.

## 8. Price

8.1 The Company reserves the right to increase or reduce the price for all or any part of Goods comprised in an order if, after the date of acceptance of the order there shall be an increase or decrease in the cost of labour or materials.

8.2 The price for the Goods shall be exclusive of any value added tax and all costs or charges in relation to packaging, loading, unloading, carriage and insurance, all of which amounts the Buyer shall pay in addition when it is due to pay for the Goods.

## 9. Payment

9.1 Payment of the price for the Goods is due in pounds sterling within 30 days from the date of invoice except in the event of termination of the contract, when all payments payable to the Company shall be due immediately. Time for payment shall be of the essence.

9.2 If the Buyer fails to pay the Company any sum due pursuant to the Contract, the Buyer shall be liable to pay interest to the Company on such sum from the due date for payment at the annual rate of 4% above the base lending rate from time to time of Lloyds Bank, accruing on a daily basis until payment is made, whether before or after any judgment.

## 10. Quality

10.1 The Company warrants that (subject to the other provisions of these conditions) upon delivery, and for a period of 12 months from the date of delivery, the Goods shall:

(a) be of satisfactory quality within the meaning of the Sale of Goods Act 1979;

(b) be reasonably fit for the purpose for which they are intended;

10.2 The Company shall not be liable for a breach of [the warranty OR any of the warranties] in condition 10.1 unless:

(a) the Buyer gives written notice of the defect to the Company, and, if the defect is as a result of damage in transit to the carrier and the Company, within 3 days of the time when the Buyer discovers or ought to have discovered the defect; and

(b) the Company is given a reasonable opportunity after receiving the notice of examining such Goods and the Buyer (if asked to do so by the Company) returns such Goods to the Company's place of business at the Company's cost for the examination to take place there.

10.3 The Company shall not be liable for a breach of [the warranty OR any of the warranties] in condition 10.1 if:

(a) the Buyer makes any further use of such Goods after giving such notice; or

(b) the defect arises because the Buyer failed to follow the Company's oral or written instructions as to the storage, installation, commissioning, use or maintenance of the Goods or (if there are none) good trade practice; or

(c) the Buyer alters or repairs such Goods without the written consent of the Company.

10.4 Subject to conditions 10.2 and 10.4, if any of the Goods do not conform with any of the warranties in condition 10.1 the Company shall at its option repair or replace such Goods (or the defective part) or refund the price of such Goods at the pro rata Contract rate provided that, if the Company so requests, the Buyer shall, at the Company's expense, return the Goods or the part of such Goods which is defective to the Company.

## 11. Limitation of liability

11.1 Subject to condition 4, condition 5 and condition 9, the following provisions set out the entire financial liability of the Company (including any liability for the acts or omissions of its employees, agents and sub-contractors) to the Buyer in respect of:

(a) any breach of these conditions;

(b) any use made or resale by the Buyer of any of the Goods, or of any product incorporating any of the Goods; and

(c) any representation, statement or tortious act or omission including negligence arising under or in connection with the Contract.

11.2 All warranties, conditions and other terms implied by statute or common law (save for the conditions implied by section 12 of the Sale of Goods Act 1979) are, to the fullest extent permitted by law, excluded from the Contract.

11.3 Nothing in these conditions excludes or limits the liability of the Company:

(a) for death or personal injury caused by the Company's negligence; or

(b) under section 2(3), Consumer Protection Act 1987; or

(c) for any matter which it would be illegal for the Company to exclude or attempt to exclude its liability; or

(d) for fraud or fraudulent misrepresentation.

11.4 Subject to condition 10.2 and condition 10.3:

(a) the Company's total liability in contract, tort (including negligence or breach of statutory duty), misrepresentation, restitution or otherwise, arising in connection with the performance or contemplated performance of the Contract shall be limited to the Contract price; and

## 12. Force majeure

The Company reserves the right to defer the date of delivery or to cancel the Contract or reduce the volume of the Goods ordered by the Buyer (without liability to the Buyer) if it is prevented from or delayed in the carrying on of its business due to circumstances beyond the reasonable control of the Company including, without limitation, acts of God, governmental actions, war or national emergency, acts of terrorism, protests, riot, civil commotion, fire, explosion, flood, epidemic, lock-outs, strikes or other labour disputes (whether or not relating to either party's workforce), or restraints or delays affecting carriers or inability or delay in obtaining supplies of adequate or suitable materials, provided that, if the event in question continues for a continuous period in excess of 180 days, the Buyer shall be entitled to give notice in writing to the Company to terminate the Contract.

## 13. General

13.1 The Company reserves the right to correct any clerical or mathematical errors in any quotation, invoice, leaflet or statement of account issued by it, and shall not be bound by any such error.

13.2 If any provision of the Contract or (part of a provision) is found by any court or administrative body of competent jurisdiction to be invalid, unenforceable or illegal, the other provisions shall remain in force.

13.3 Failure or delay by the Company in enforcing or partially enforcing any provision of the Contract shall not be construed as a waiver of any of its rights under the Contract.

13.4 Any waiver by the Company of any breach of, or any default under, any provision of the Contract by the Buyer shall not be deemed a waiver of any subsequent breach or default and shall in no way affect the other terms of the Contract.

13.5 The parties to the Contract do not intend that any term of the Contract shall be enforceable by virtue of the Contracts (Rights of Third Parties) Act 1999 by any person that is not a party to it.

13.6 The formation, existence, construction, performance, validity and all aspects of the Contract shall be governed by English law and the parties submit to the exclusive jurisdiction of the English courts.

## 14. Communications

14.1 All communications between the parties about the Contract shall be in writing and delivered by hand or sent by pre-paid first class post or sent by fax to the Company) at its registered office or to the Buyer at its registered office if it is a company or to any address of the Buyer set out in any document which forms part of the Contract or such other address as shall be notified to the Company by the Buyer.

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