

### PRODUCT INDEX

		Series	Page
	Flamex B-F	DPLF	360
	Master VAC-A	DCRS	360
	Master PVC-Flex	DRPS	360
	Master Neo-1	DNGS	360
	Master Neo-2	DNGD	361
	Master Sil-1	DSGS	361
	Master Sil-2	DSGD	361
	Santo L-F	DSL F	361
	Carflex Super	DCEG	362
	Master PUR-L	DPPL	362
	Master PUR-H	DPPM	362
	Polderflex	DPFX	362
	Master-Clip Vinyl B	DSBV	363
	Master-Clip Neopren	DHTS	363
	PVC Cuffs to suit DCRS Hose	DCUF1	363
	PVC Cuffs to suit DRPS Hose	DCUF2	363

For Technical Data please see  
Section 9

## DPLF Flamex B-F



Flamex B-F medium duty polyester polyurethane ducting with fully encapsulated copper coated steel wire spiral. Ideal for conveying abrasive materials such as sawdust, wood chips, powders etc. Conforms to DIN 4102 B1 flame retardancy standard. Temperature range -40°C to +90°C intermittent to +125°C.

Length: 10 metres

Part Number	Size mm	Working Pressure Bar	Suction mm WG	Bend Radius mm	Weight Kg/m
<b>DPLF-038</b>	38	0.90	2500	15	0.25
<b>DPLF-050</b>	50	0.76	1900	35	0.33
<b>DPLF-065</b>	65	0.68	1600	38	0.38
<b>DPLF-075</b>	75	0.61	1300	43	0.50
<b>DPLF-080</b>	80	0.53	1300	45	0.53
<b>DPLF-100</b>	100	0.46	950	55	0.67
<b>DPLF-125</b>	125	0.38	950	68	0.83
<b>DPLF-140</b>	140	0.30	650	75	0.86
<b>DPLF-150</b>	150	0.30	650	80	0.89
<b>DPLF-160</b>	160	0.30	650	85	1.00
<b>DPLF-180</b>	180	0.23	650	95	1.13
<b>DPLF-200</b>	200	0.23	650	105	1.25
<b>DPLF-225</b>	225	0.15	300	118	1.41
<b>DPLF-250</b>	250	0.15	300	260	1.49
<b>DPLF-300</b>	300	0.14	285	155	1.78
<b>DPLF-350</b>	350	0.12	250	180	2.44
<b>DPLF-400</b>	400	0.12	250	210	3.04

## DCRS Master VAC-A



Master VAC-A anti-static ( $\leq 10^{11}$  ohms) crush resistant vacuum cleaner hose for domestic and industrial vacuum cleaners. Also used for dust extraction, weld fumes and as cable protection. Temperature range -40°C to +60°C intermittent to +70°C.

Length: 15 metres

Part Number	Size mm	Suction mm WG	Bend Radius mm	Weight Kg/m
<b>DCRS-025</b>	25	5000	80	0.29
<b>DCRS-028</b>	28	4000	100	0.42
<b>DCRS-032</b>	32	5000	70	0.29
<b>DCRS-038</b>	38	5000	80	0.29
<b>DCRS-045</b>	45	5000	100	0.42
<b>DCRS-050</b>	50	4000	100	0.42
<b>DCRS-063</b>	63	4000	100	0.45

## DRPS Master PVC-Flex



Master PVC-Flex PVC duct yarn reinforcement and PVC coated spring steel wire spiral. Air movement, dust and fume extraction, weld fume extraction and domestic and industrial vacuum cleaners. Temperature range -20°C to +70°C intermittent to +80°C.

Length: 15 metres

Part Number	Size mm	Working Pressure Bar	Suction mm WG	Bend Radius Mm	Weight Kg/m
<b>DRPS-025</b>	25	1.7	2000	25	0.19
<b>DRPS-032</b>	32	1.5	2000	32	0.26
<b>DRPS-038</b>	38	1.4	2000	38	0.32
<b>DRPS-044</b>	44	1.3	1600	44	0.36
<b>DRPS-051</b>	51	1.3	1500	51	0.43
<b>DRPS-063</b>	63	1.0	1400	62	0.51
<b>DRPS-076</b>	76	0.8	1000	76	0.66
<b>DRPS-102</b>	102	0.6	800	102	0.96

## DNGS Master Neo-1



Master Neo-1 vulcanised hose single ply neoprene coated glass fabric with spring steel wire reinforcement. Good chemical resistance, hot air from granular dryers, dust and fumes at low pressure. Temperature range -50°C to +130°C. intermittent to +150°C.

Length: 4 metres

Part Number	Size mm	Working Pressure Bar	Suction mm WG	Bend Radius mm	Weight Kg/m
<b>DNGS-051</b>	51	1.2	4300	16	0.25
<b>DNGS-063</b>	63	1.1	3900	22	0.32
<b>DNGS-076</b>	76	1.1	3400	27	0.41
<b>DNGS-102</b>	102	0.9	2600	35	0.65
<b>DNGS-127</b>	127	0.8	1700	46	0.80
<b>DNGS-152</b>	152	0.7	1400	51	0.99

### DNGD Master Neo-2



Master Neo-2 vulcanised hose two ply neoprene coated glass fabric with spring steel wire reinforcement. Good chemical resistance, hot air from granular dryers, dust and fumes at low pressure where a smooth bore is required. Temperature range -50°C to +130°C intermittent to +150°C.

**Length:** 4 metres

Part Number	Size mm	Working Pressure Bar	Suction mm WG	Bend Radius mm	Weight Kg/m
<b>DNGD-051</b>	51	2.6	5200	24	0.36
<b>DNGD-063</b>	63	2.4	4800	31	0.49
<b>DNGD-076</b>	76	2.2	4300	38	0.58
<b>DNGD-102</b>	102	1.9	3500	52	0.77
<b>DNGD-127</b>	127	1.4	2500	64	1.00
<b>DNGD-152</b>	152	1.2	1700	75	1.20

### DSGS Master Sil-1



Master Sil-1 vulcanised hose single ply silicon coated glass fabric with spring steel wire reinforcement. Good chemical resistance, hot air from granular dryers, air movement and fume extraction at low pressure and where extremes of temperature are involved. Temperature range -60°C to +250°C intermittent to +280°C.

**Length:** 4 metres

Part Number	Size mm	Working Pressure Bar	Suction mm WG	Bend Radius mm	Weight Kg/m
<b>DSGS-051</b>	51	1.2	4300	16	0.25
<b>DSGS-063</b>	63	1.1	3900	22	0.32
<b>DSGS-076</b>	76	1.1	3400	27	0.41
<b>DSGS-102</b>	102	0.9	2600	35	0.65
<b>DSGS-127</b>	127	0.8	1700	46	0.80
<b>DSGS-152</b>	152	0.7	1400	51	0.99

### DSGD Master Sil-2



Master Sil-2 vulcanised hose two ply silicon coated glass fabric with spring steel wire reinforcement. Good chemical resistance, hot air from granular dryers, air movement and fume extraction at low pressure and where extremes of temperature are involved and where a smooth bore is required. Temperature range -60°C to +250°C intermittent to +280°C.

**Length:** 4 metres

Part Number	Size mm	Working Pressure Bar	Suction mm WG	Bend Radius mm	Weight Kg/m
<b>DSGD-051</b>	51	2.6	5200	24	0.36
<b>DSGD-063</b>	63	2.4	4800	31	0.49
<b>DSGD-076</b>	76	2.2	4300	38	0.58
<b>DSGD-102</b>	102	1.9	3500	52	0.77
<b>DSGD-127</b>	127	1.4	2500	64	1.00
<b>DSGD-152</b>	152	1.2	1700	75	1.20

### DSLFL Santo L-F



Santo L-F santoprene coated polyester fabric ducting with fully encapsulated copper coated steel wire spiral. Hot and cold air, suction of steam, good chemical and solvent resistant. Temperature range -40°C to +130°C intermittent to +150°C.

**Length:** 10 metres

Part Number	Size mm	Working Pressure Bar	Suction mm WG	Bend Radius mm	Weight Kg/m
<b>DSLFL-050</b>	50	2.2	8000	50	0.36
<b>DSLFL-065</b>	65	1.4	6800	65	0.46
<b>DSLFL-075</b>	75	1.2	6000	75	0.59
<b>DSLFL-080</b>	80	1.1	5600	80	0.63
<b>DSLFL-100</b>	100	0.9	4000	100	0.63
<b>DSLFL-125</b>	125	0.8	3500	125	0.77
<b>DSLFL-150</b>	150	0.6	3000	150	0.95

## DCEG Carflex Super



Carflex Super crushproof hose suitable for the extraction of engine exhaust gases upto +200°C when used in conjunction with an extraction system. Can be used on a reel or on the garage floor.

**Length:** 10 metres

Part Number	Size mm	Suction mm WG	Bend Radius mm	Weight Kg/m
<b>DCEG-075</b>	75	2400	75	0.48
<b>DCEG-100</b>	100	1800	100	0.64
<b>DCEG-125</b>	125	1200	125	0.78

## DPPL Master PUR-L



Master PUR-L polyester polyurethane hose wall thickness 0.7mm for suction and transport of abrasive materials, dust, powders, paper, oil mist extraction and textile fibre. Temperature range -40°C to +90°C intermittent to +125°C.

**Length:** 10 metres

Part Number	Size mm	Working Pressure Bar	Suction mm WG	Bend Radius mm	Weight Kg/m
<b>DPPL-038</b>	38	2.10	6750	46	0.39
<b>DPPL-050</b>	50	1.68	5250	58	0.45
<b>DPPL-065</b>	65	1.26	3750	73	0.64
<b>DPPL-075</b>	75	1.12	3000	84	0.72
<b>DPPL-080</b>	80	0.98	3000	88	0.76
<b>DPPL-100</b>	100	0.84	2250	110	0.95
<b>DPPL-125</b>	125	0.70	2250	135	1.18
<b>DPPL-140</b>	140	0.56	1500	149	1.38
<b>DPPL-150</b>	150	0.56	1500	161	1.48

## DPPM Master PUR-H



Master PUR-H polyester polyurethane hose wall thickness 1.4mm for suction and transport of abrasive powders and granules and glass filled materials. Standard hose for industrial vacuum cleaners. Temperature range -40°C to +90°C intermittent to +125°C.

**Length:** 10 metres

Part Number	Size mm	Working Pressure Bar	Suction mm WG	Bend Radius mm	Weight Kg/m
<b>DPPM-038</b>	38	3.12	8400	69	0.46
<b>DPPM-040</b>	40	3.00	8350	72	0.49
<b>DPPM-045</b>	45	2.95	8250	80	0.55
<b>DPPM-050</b>	50	2.90	8000	87	0.71
<b>DPPM-055</b>	55	2.75	7750	95	0.77
<b>DPPM-060</b>	60	2.55	7500	102	0.84
<b>DPPM-065</b>	65	2.40	6750	112	0.91
<b>DPPM-075</b>	75	2.00	6000	126	1.06
<b>DPPM-080</b>	80	2.00	6000	132	1.11
<b>DPPM-100</b>	100	1.50	4500	165	1.48

## DPFX Polderflex



Polderflex wire reinforced clear PVC suction and delivery hose for water, slurry, chemicals, sewage and granules. The hose is non toxic and suitable for foodstuffs. Temperature range -20°C to +70°C intermittent to +80°C.

**Standard Coil Lengths:** 12mm-76mm - 30 metre coils  
90mm-102mm - 20 metre coils

Part Number	Size mm	Working Pressure Bar	Suction mm WG	Bend Radius Mm	Weight Kg/m
<b>DPFX-012</b>	12	10	9000	19	0.21
<b>DPFX-016</b>	16	9	9000	22	0.27
<b>DPFX-020</b>	20	8	9000	27	0.31
<b>DPFX-025</b>	25	8	8500	33	0.52
<b>DPFX-032</b>	32	7	8500	80	0.66
<b>DPFX-038</b>	38	7	8500	92	0.80
<b>DPFX-040</b>	40	7	8500	100	0.90
<b>DPFX-045</b>	45	6	8000	110	1.15
<b>DPFX-051</b>	51	7	8000	124	1.30
<b>DPFX-060</b>	60	5	8000	144	1.68
<b>DPFX-063</b>	63	6	7000	150	1.80
<b>DPFX-076</b>	76	5	6000	182	2.25
<b>DPFX-090</b>	90	4	5500	212	2.93
<b>DPFX-102</b>	102	3	5500	232	3.65

## DUCTING HOSE

**DSBV Master**  
- Clip Vinyl B



Master-Clip Vinyl B PVC coated polyester fabric ducting for air conditioning, ventilation, dust and fume extraction and welding fumes. Temperature range -20°C to +70°C intermittent to +80°C.

**Length:** 10 metres

Part Number	Size mm	Working Pressure Bar	Vacuum Mm WG	Bend Radius mm	Weight Kg/m
<b>DSBV-050</b>	50	0.90	3200	30	0.40
<b>DSBV-075</b>	75	0.62	1400	45	0.60
<b>DSBV-100</b>	100	0.51	800	60	0.60
<b>DSBV-125</b>	125	0.33	500	75	0.80
<b>DSBV-150</b>	150	0.22	360	90	0.90
<b>DSBV-160</b>	160	0.21	310	96	0.90
<b>DSBV-200</b>	200	0.148	200	120	1.20
<b>DSBV-250</b>	250	0.100	130	175	1.60
<b>DSBV-300</b>	300	0.070	90	210	2.10

**PVC Cuffs**  
to suit DCRS Hose



Part Number

**DCUF1-32**  
**DCUF1-38**  
**DCUF1-45**  
**DCUF1-50**

**DHTS Master**  
- Clip Neopren



Master-Clip Neopren neoprene coated polyester fabric ducting for hot and cold air, exhaust fume extraction and extraction of corrosive media. Temperature range -35°C to +125°C intermittent to +150°C.

**Length:** 10 metres

Part Number	Size mm	Working Pressure Bar	Vacuum mm WG	Bend Radius mm	Weight Kg/m
<b>DHTS-050</b>	50	0.90	4000	30	0.40
<b>DHTS-076</b>	76	0.62	1780	45	0.60
<b>DHTS-100</b>	100	0.51	1000	60	0.60
<b>DHTS-125</b>	125	0.33	640	75	0.80
<b>DHTS-150</b>	150	0.22	440	90	0.90
<b>DHTS-160</b>	160	0.21	390	96	0.90
<b>DHTS-200</b>	200	0.14	250	120	1.20
<b>DHTS-250</b>	250	0.10	160	175	1.60
<b>DHTS-300</b>	300	0.07	110	210	2.10

**PVC Cuffs**  
to suit DRPS



Part Number

**DCUF2-25**  
**DCUF2-32**  
**DCUF2-38**  
**DCUF2-51**  
**DCUF2-63**  
**DCUF2-76**  
**DCUF2-10**