



## Industrial Hose & Ducting

Section 12 - Hose, Tubing & Couplings

### Suction and Blower Hose for Air Conditioning/ Ventilation

**Intermittent to:** +80°C  
PVC coated polyester fabric ducting with external galvanised steel helix. Good resistance to mechanical damage, lightweight, highly flexible, small bend radius.

**Applications:**  
Air conditioning & ventilation, suction plants, ducting and extraction of air, weld fume extraction, areas with raised safety requirements and low pressure applications.



10 Metre Coils

0191	ID. mm	bar	mm Water	mm	kg per mtr	£
MASTERCLIPB-50	50	0.9	3200	30	0.4	95.15
MASTERCLIPB-75	75	0.62	1400	45	0.6	149.95
MASTERCLIPB-100	100	0.51	800	60	0.6	201.90
MASTERCLIPB-125	125	0.33	500	75	0.8	247.95
MASTERCLIPB-150	150	0.22	360	90	0.9	294.10
MASTERCLIPB-160	160	0.21	310	96	0.9	311.45
MASTERCLIPB-200	200	0.148	200	120	1.2	389.25
MASTERCLIPB-225	225	0.11	160	135	1.4	576.70

### Single Ply Silicone Coated Glass Fabric Reinforced with Wire Helix

**Intermittent to:** +280°C  
• Lightweight, highly flexible, kink proof  
• Good chemical resistance

**Applications:**  
• Hot air for granular dryers  
• Air movement and fume extraction at low pressures, and where extremes of temperature are involved.



**Temperature Range:**  
-70°C to +250°C

4 Metre Coils

0191	ID. mm	bar	mm Water	mm	kg per mtr	£
MASTER-SIL-1-51	51	1.2	4300	16	0.25	150.85
MASTER-SIL-1-63	63	1.1	3900	22	0.32	165.10
MASTER-SIL-1-76	76	1.1	3400	27	0.41	184.10
MASTER-SIL-1-102	102	0.9	2600	35	0.65	220.95
MASTER-SIL-1-127	127	0.8	1700	46	0.8	276.80
MASTER-SIL-1-152	152	0.7	1400	51	0.99	317.20

### PVC Ducting

Ventilation Systems, fumes, gases, dust and powder extraction.

**Temperature Range:**  
-20°C to +60°C

Light Duty, 10 Metre Coils

0191	ID. mm	bar	mm	£
LDPVC25-10	25	0.14	13	65.85
LDPVC32-10	32	0.14	16	68.70
LDPVC38-10	38	0.13	20	78.20
LDPVC45-10	45	0.11	23	90.75
LDPVC51-10	51	0.11	26	100.85
LDPVC57-10	57	0.11	28	88.90
LDPVC63-10	63	0.09	32	126.20
LDPVC76-10	76	0.08	38	134.00
LDPVC80-10	80	0.08	38	162.15
LDPVC89-10	89	0.06	45	138.85
LDPVC102-10	102	0.05	50	195.40
LDPVC115-10	115	0.04	58	179.60
LDPVC127-10	127	0.04	64	238.75
LDPVC152-10	152	0.03	76	270.80

Medium Duty, 10 Metre Coils

0191	ID. mm	bar	mm	£
MDPVC32-10	32	0.5	32	107.60
MDPVC38-10	38	0.5	38	126.70
MDPVC45-10	45	0.5	45	105.80
MDPVC51-10	51	0.4	50	148.10
MDPVC57-10	57	0.4	50	125.10
MDPVC63-10	63	0.4	65	131.05
MDPVC76-10	76	0.4	75	170.90
MDPVC80-10	80	0.4	80	179.15
MDPVC89-10	89	0.4	90	231.35
MDPVC102-10	102	0.4	102	250.00
MDPVC115-10	115	0.4	145	258.85
MDPVC127-10	127	0.4	175	317.95
MDPVC152-10	152	0.2	190	364.75

### Master PVC Flex Lightweight Yarn Reinforced PVC Suction Hose

Lightweight and highly flexible, good abrasion resistance.

**Applications:**

- Air movement, dust and fume extraction
- Weld fume extraction
- Particularly suitable for domestic and industrial vacuum cleaners

**Temperature Range:**  
-20°C to +70°C



Lightweight, 15 Metre Coils

0191	ID. mm	bar	mm Water	mm	kg per mtr	£
MASTERPVC-25	25	1.17	2000	25	0.19	224.10
MASTERPVC-32	32	1.5	2000	32	0.26	224.10
MASTERPVC-38	38	1.4	2000	38	0.32	261.50
MASTERPVC-51	51	1.3	1500	51	0.43	302.55
MASTERPVC-63	63	1	1400	63	0.51	343.70

Lightweight, 10 Metre Coils

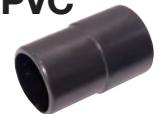
0191	ID. mm	bar	mm Water	mm	kg per mtr	£
MASTERPVC-76	76	0.8	1000	76	0.66	293.85
MASTERPVC-102	102	0.6	800	102	0.96	378.60

### PVC Cuffs to suit VAC A



0191	To Suit Hose	£
CUFF-32	VACA-32	19.50
CUFF-38	VACA-38	19.50
CUFF-45	VACA-45	24.60
CUFF-50	VACA-50	24.60

### PVC Cuffs to suit MASTERPVC Flex



0191	To Suit Hose	£
CUFFPVC-25	MASTERPVC-25	14.60
CUFFPVC-32	MASTERPVC-32	16.60
CUFFPVC-38	MASTERPVC-38	18.55
CUFFPVC-51	MASTERPVC-51	19.50
CUFFPVC-63	MASTERPVC-63	45.30
CUFFPVC-76	MASTERPVC-76	69.80
CUFFPVC-102	MASTERPVC-102	102.50

### VAC A Crush Resistant Vacuum Cleaner Hose

**Intermittent to:** +70°C  
Crush Resistant Suction and Transport Hose  
PE-EVA Copolymer crush resistant hose. Good resistance to oil, alkali and acids, UV and ozone-resistant, lightweight and extremely flexible.

≤ 10" Q to Din 53482.

**Applications:** Dust extraction, industrial/ domestic vacuum cleaners.

**Temperature Range:**  
-40°C to +60°C

15 Metre Coils

0191	ID. mm	mm Water	mm	kg per mtr	£
VACA-25	25	5000	65	0.2	108.95
VACA-32	32	5000	70	0.22	128.85
VACA-38	38	5000	80	0.29	198.00
VACA-45	45	5000	90	0.37	277.70
VACA-50	50	4000	100	0.42	301.95
VACA-63	63	4000	100	0.45	430.85

Hydraulics  
Hydraulic QRC  
Pneumatic QRC  
Ind. Air Prep, Monitor & Test  
KELM™ Pneumatics  
Pneumatic & Vacuum Equipment  
Valves  
Ring Main Systems  
Adaptors & Fittings  
Stainless Steel  
Malleable Iron  
Hose, Tubing & Couplings  
Clamps & Clips  
Sprays & Adhesives  
Blow Guns & Vacuum  
Wash Down & Fuelling  
Air Tools  
Tools, Hardware & PPE