



CUL Economy Suction & Delivery Hose

Description

An economy grade medium duty PVC hose, reinforced with a semi-rigid crush resistant white PVC helix. It is tough, flexible and extremely durable under normal operating conditions. It has outstanding resistance to the effects of weather. Minimum frictional loss is achieved by the smooth bore.

Applications

Suction and delivery of water, sewage, slurries and powders. This product is particularly popular in the agricultural, construction & general manufacturing industries.

Construction

White rigid crush resistant anti-shock PVC spiral helix encapsulated in an olive green flexible PVC cover, with a smooth inside wall.

Colour

Standard - Olive Green, White Helix

Size Range

1" to 6"

Standard Length

30 metres supplied in a coil
Also available in straight lengths with couplings if required

Temperature Range

-15°C to +65°C

PRODUCT REF.	INTERNAL DIA mm	WORKING PRESSURE BAR	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr	MAX COIL LENGTH METRES
CUL10	25.0	8	113	0.36	30
CUL12	32.0	7	144	0.46	30
CUL15	38.0	6	171	0.57	30
CUL20	51.0	5	230	0.83	30
CUL25	63.0	5	284	1.00	30
CUL30	76.0	4	342	1.47	30
CUL35	89.0	4	401	1.73	30
CUL40	102.0	4	459	2.17	30
CUL50	127.0	4	572	3.20	30
CUL60	152.0	3	684	4.22	30



CU Medium Duty Suction & Delivery Hose

Description

A medium weight PVC hose, reinforced with a semi-rigid crush resistant white PVC helix. It is tough, flexible and extremely durable under normal operating conditions. It has outstanding resistance to the effects of weather. Minimum frictional loss is achieved by the smooth bore.

Applications

Suction and delivery of water, sewage, slurries and powders. This product is particularly popular in the agricultural, construction & general manufacturing industries.

Construction

White rigid crush resistant anti-shock PVC spiral helix encapsulated in an olive green flexible PVC cover, with a smooth inside wall.

Colour

Standard - Olive Green, White Helix

Size Range

1" to 10"

Standard Length

Up to 6", 30 metres supplied in a coil
Over 6", 10 metres supplied in a straight length
Also available in straight lengths with couplings if required

Temperature Range

-15°C to +65°C

PRODUCT REF.	INTERNAL DIA mm	WORKING PRESSURE BAR	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr	MAX COIL LENGTH METRES
CU10	25.4	9.7	113	0.48	30
CU12	32.0	8.0	144	0.58	30
CU15	38.0	8.0	171	0.68	30
CU20	51.0	6.0	230	1.04	30
CU25	63.0	5.0	284	1.36	30
CU30	76.0	4.7	342	1.70	30
CU35	89.0	4.7	401	2.06	30
CU40	102.0	3.0	459	2.62	30
CU50	127.0	1.7	572	3.60	30
CU60	152.0	2.0	684	4.43	30
CU80	203.0	-	-	7.76	10
CU100	254.0	-	-	11.60	10



CUXE Elastic Medium Duty S&D Hose

Description

A medium weight PVC hose, manufactured from super elastic compounds to give increased flexibility, reinforced with a semi-rigid crush resistant white PVC helix. It is tough, flexible and extremely durable under normal operating conditions. It has outstanding resistance to the effects of weather. Minimum frictional loss is achieved by the smooth bore.

Applications

Suction and delivery of water, sewage, slurries and powders. This product is particularly popular in the agricultural, construction & general manufacturing industries.

Construction

White rigid crush resistant anti-shock PVC spiral helix encapsulated in a sea green flexible PVC cover, with a smooth inside wall.

Colour

Standard - Sea Green, White Helix

Size Range

1" to 10"

Standard Length

Up to 6", 30 metres supplied in a coil
Over 6", 10 metres supplied in a straight length
Also available in straight lengths with couplings if required

Temperature Range

-15°C to +65°C

PRODUCT REF.	INTERNAL DIA mm	WORKING PRESSURE BAR	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr	MAX COIL LENGTH METRES
CUXE10	25.0	7.5	113	0.49	30
CUXE12	32.0	6.5	144	0.58	30
CUXE15	38.0	6.0	171	0.68	30
CUXE20	51.0	5.3	230	1.04	30
CUXE25	63.0	5.0	284	1.36	30
CUXE30	76.0	4.2	342	1.70	30
CUXE35	89.0	3.8	401	2.06	30
CUXE40	102.0	3.5	459	2.62	30
CUXE50	127.0	3.0	572	3.49	30
CUXE60	152.0	2.5	684	4.43	30
CUXE80	203.0	2.0	1000	7.76	10
CUXE100	254.0	1.5	1250	11.60	10



CUXS External Spiral Suction Hose

Description

Medium duty elastic quality PVC hose with an external crush resistant helix. The exposed helix has excellent abrasion resistance and minimises drag resistance. Excellent resistance to weather, compounded for low temperature flexibility. Optimum flow is maintained by the smooth bore. Suitable for suction and discharge of water, slurries, liquid sewage and dilute chemicals.

Applications

Suction and delivery of water, sewage, slurries and powders. This product is particularly popular in the agricultural, construction & general manufacturing industries. Widely used in agricultural tanker applications.

Construction

Elastic quality flexible PVC with a semi embedded blue crush resistant anti-shock PVC spiral helix, with a smooth inside wall.

Colour

Standard - Grey, Exposed Blue Helix

Size Range

1" to 10"

Standard Length

Up to 6", 30 metres supplied in a coil
Over 6", 10 metres supplied in a straight length
Also available in straight lengths with couplings if required

Temperature Range

-15°C to +65°C

PRODUCT REF.	INTERNAL DIA mm	WORKING PRESSURE BAR	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr	MAX COIL LENGTH METRES
CUXS10	25.0	6.7	75	0.50	30
CUXS12	32.0	5.7	96	0.60	30
CUXS15	38.0	5.3	114	0.70	30
CUXS20	51.0	5.0	153	1.05	30
CUXS25	63.0	4.7	189	1.39	30
CUXS30	76.0	4.3	228	1.70	30
CUXS40	102.0	4.0	306	2.70	30
CUXS50	127.0	3.3	381	3.90	30
CUXS60	152.0	3.3	456	5.00	30
CUXS80	203.0	1.5	-	10.00	10
CUXS100	254.0	4.0	-	14.00	10



CUOR Oil Resistant, S&D Hose

Description

A medium weight PVC hose, reinforced with a semi-rigid crush resistant white PVC helix. Manufactured from a compound containing nitrile, this hose is designed for the transportation of fuel oils. Minimum frictional loss is achieved by the smooth bore.

Applications

Suction and delivery of fuel oils with a low aromatic content including oil, diesel, kerosene, white spirit & mineral based hydraulic oils.

Construction

White rigid crush resistant anti-shock PVC spiral helix encapsulated in a blue flexible oil resistant PVC cover, with a smooth inside wall.

Colour

Standard - Blue, White Helix

Size Range

1" to 10"

Standard Length

Up to 6", 30 metres supplied in a coil
Over 6", 10 metres supplied in a straight length
Also available in straight lengths with couplings if required

Temperature Range

-15°C to +65°C

PRODUCT REF.	INTERNAL DIA mm	WORKING PRESSURE BAR	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr	MAX COIL LENGTH METRES
CUOR10	25.0	9.7	113	0.485	30
CUOR12	32.0	8.0	144	0.580	30
CUOR15	38.0	8.0	171	0.680	30
CUOR20	51.0	6.0	230	1.040	30
CUOR25	63.0	5.0	284	1.360	30
CUOR30	76.0	4.7	342	1.700	30
CUOR35	89.0	4.7	401	2.060	30
CUOR40	102.0	3.0	459	2.620	30
CUOR50	127.0	1.7	572	3.600	30
CUOR60	152.0	2.0	684	4.430	30
CUOR80	203.0	-	-	7.760	10
CUOR100	254.0	-	-	11.600	10