CU Medium Duty Suction & Delivery Hose

Also Available
- CUFG - Non-Toxic, Medium Duty Suction & Delivery Hose
- CUOR - Oil Resistant, Medium Duty Suction & Delivery Hose
- CUXE - Super Elastic, 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.

CUFG is a non-toxic medium duty suction & delivery hose for applications involving transfer of foodstuffs.
CUOR is manufactured from oil resistant compounds for applications involving the transfer of fuel & diesel oils.
CUXE is manufactured from super elastic compounds to give increased flexibility.

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.

Special Features
- Optimum flow is maintained by the smooth bore
- Tough, flexible and extremely durable under normal operating conditions
- Flexibility maintained even under cold weather conditions
- Outstanding resistance to the effects of weather

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
CU - Medium Duty & Delivery Suction Hose

CU - Medium Duty & Delivery Suction Hose, Olive Green

<table>
<thead>
<tr>
<th>Product Ref.</th>
<th>Internal Dia. mm</th>
<th>External Dia. mm</th>
<th>Wall Thickness Overall mm</th>
<th>Weight kg/Mtr</th>
<th>Min. Bend Radius mm</th>
<th>Vacuum Mtrs H₂O</th>
<th>Working Pressure Bar</th>
<th>Coil Length Metres</th>
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All sizes are nominal and normal manufacturing tolerances apply.
For further information please call Griflex on 01675 464803.

(i) Maximum working pressure is based on a factor of safety of 3:1 on short term burst pressure at 20°C. If the temperature increases, please refer to the temperature pressure charts.

(ii) Lengths detailed above are as standard, however variations may be available subject to minimum order quantities. Weights are approximate dependant upon working tolerance and density of materials.

(iii) Bending diameter information is intended as a guide to the minimum bend radius at 20°C ambient temperature without restricting the bore. It does not mean that the hose cannot be bent below the given dimensions but restriction is likely to occur.

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CU/03/11

Griflex
hose & ducting solutions

[A] Roman Way, Coleshill, Birmingham B46 1HG
[T] +44 (0)1675 464803 [F] +44 (0)1675 465924
[E] sales@griflex.com [W] www.griflex.com