



CONCRETE HOSE



UNIVERSAL FLEXIBLES PRIVATE LIMITED, (UNIFLEX) an ISO/TS 16949-2009 manufacturer of hydraulic hose assemblies with over 20 years manufacturing experience, introduces an indigenously built concrete placement hose assembly for the first time in India.

The steel cord concrete placement hose is used at the end of the delivery line from the concrete pump for quick, easy and even distribution of concrete at the casting location.

Design & Construction Features :

Hose assembly designed to meet exacting International Standards of quality and long service life.

Designed for high pressure application of 85 bar working pressure and to operate in temperatures ranging from – 40 Deg C to + 70 Deg C.

Options available on request :

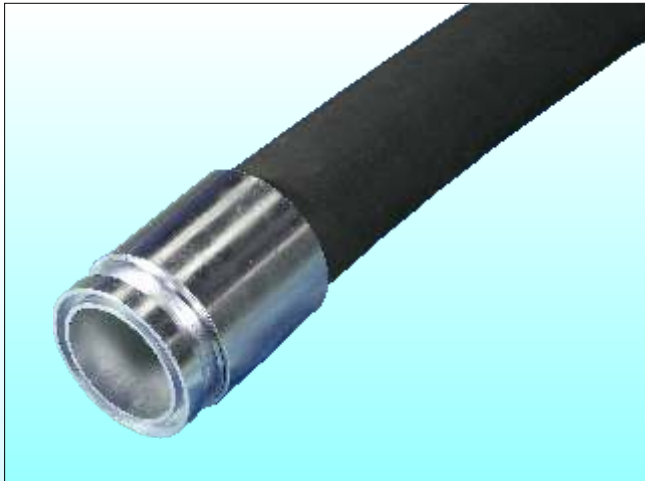
Couplings on both sides of the Hose for periodic inversion of two ends to extend Service life.

Light weight durable textile reinforced hose for handling ease and reducing operator fatigue.

UF[®] UNIFLEX

Specifications :

- Tube** : Abrasion resistant, special conductive, natural and CBR rubber.
- Outer cover** : Abrasion and weather resistant, pin pricked special synthetic rubber.
- Reinforcement** : Steel wire cord.
- Abrasion Resistance** : Abrasion loss on rubber compound according to DIN 53516 < 65 cu.mm.
- Coupling** : Swaged on victaulic coupling made of steel, hardened, zinc plated with trivalent silver blue passivation.



State of art Manufacturing

Technical Data :

Part Code													
	Inside Dia		Outside Dia		Work Pressure		Burst Pressure		Min.Bend Radius		Over all Length		Nominal weight
	Inch	mm	Inch	mm	bar	Psig.	bar	Psig.	Inch	mm	mm	Inch	Kgs
CPH5-4000	5	127	6.10	155	85	1232	200	2900	50	1270	4000	157	51
CPH5-5000	5	127	6.10	155	85	1232	200	2900	50	1270	5000	197	62
CPH6-4000	6	152	7.24	184	85	1232	175	2538	60	1524	4000	157	63
CPH6-5000	6	152	7.24	184	85	1232	175	2538	60	1524	5000	197	76



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