



CONCRETE HOSE

Boom Placing Steel Wire Hose

Grout & Plaster Hose

Layflat TPU Concrete & Mortar Hose

Cleaning Balls & Seals

Elbow, Pipes & Spare Parts



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CONCRETE HOSE

Lay flat TPU Concrete & Mortar Hose.

Application:

Lay-flat boom tip hose ideal for ICF forms, columns and tall walls where space is at a minimum.

Tube:

Extruded thermoplastic polyether based polyurethane (TPU).

Reinforcement:

Circular woven aramid fiber, "extra-strong yarn"

Cover:

Extruded TPU Yellow and orange cover, bonded to lining.

Working Pressure:

1233 PSI, 85 bar

Nominal Burst Pressure:

2466 PSI, 170 bar

Temperature:

-40°F/+158°F (-40°C /+70°C)

Marking:

iPARAGON

Standard Coupling

1- Heavy duty Victaulic standard coupling



Advantage:

- 1/3 lighter than traditional Flexible boom hose.
- Safer operations and excellent maneuverability.
- Outstanding wearing resistance.
- Custom various lengths.
- Anti-whip properties.

PART NO.	Inner Diameter		Wall Thickness		Tensile Strength		Weight		Max. L
	Inch	mm	Inch	mm	x1000 Lbs.	Tons	Lbs./Ft	Kg/m	feet
OPUC-400-1233-L	4	102	0.175	4.44	172	80	1.5	2.2	10,25,50
YPUC-500-1233-LL	5	127	0.175	4.44	183	85	1.65	2.45	10,25,50
OPUC-5-4-1233-LL	4	102	0.175	4.44	172	80	1.5	2.2	10,12,15,20,25



Reducer end 5"-4"

Features:

- Light weight
- Easy to operate in tight and narrow places
- More steady flow at lower placement rates
- Bright yellow color for safety and good visibility
- Excellent resistance in harsh weather
- Easy to clean hose and good aging



CONCRETE HOSE

Boom Placing Steel Wire Hose

Application:

Mandrel built steel wire reinforced concrete placement hoses for concrete pumping. Available on standard and custom lengths, and swaged with heavy duty and metric full flow Victaulic fittings at 62/64 HRC.

Tube:

High abrasion resistant conductive black rubber NBR.

Reinforcement:

High strength brass coated spiral steel wires.

Cover:

Weather, ozone resistance, abrasion resistant, black SBR/EPDM rubber.

Working Pressure:

1233 PSI, 85 bar

Nominal Burst Pressure:

2466 PSI, 170 bar






Temperature:

-40°F/+158°F (-40°C /+70°C)

Marking:

iPARAGON



 PART NO.	 Inner Diameter		 Outside Diameter		 Weight		 Min. b. r.
	Inch	mm	Inch	mm	Lbs./Ft	Kg/m	Inch
CBSH-200-1233-M-L	2	51	2.75	70	1.7	2.6	10.8
CBSH-250-1233-M-L	2 ½	63	3.46	88	2.6	3.9	11.8
CBSH-300-1233-M-L	3	76	4.0	102	3.8	5.6	13.7
CBSH-400-1233-M-L	4	102	5.04	128	4.6	6.9	15.7
CBSH-500-1233-M-L	5	127	6.10	155	5.8	8.6	19.6



CONCRETE HOSE

Reducing Boom Hose

Application:

The hose engineered with a cone shape for enhanced control of flow, and easier concrete filling of forms and blocks.

Tube:

High abrasion resistant conductive black NBR rubber.

Reinforcement:

High strength brass coated spiral steel wires.

Cover:

Weather, ozone resistance, abrasion resistant, black SBR/EPDM rubber.

Working Pressure:

1233 PSI, 85 bar

Nominal Burst Pressure:

2466 PSI, 170 bar

Temperature:



-40°F/+158°F (-40°C /+70°C)

Marking:

 PARAGON



Steel reinforced reducing boom hose from 5" to 4" and 5" to 3"

 PART NO.	Size Inch	End type	 Weight	
			Lbs.	Kg
CCSH-500400-M-11.5'	5" to 4"	Metric Full Flow End	97	44
CCSH-500300-M-11.5'	5" to 3"	Metric Full Flow End	93	42



CONCRETE HOSE

Concrete Steel Wire Hose 1233 PSI

Application:

Mandrel built steel wire reinforced concrete placement hose. Suitable for SCC (Self Compacting Concrete). Available on standard lengths, custom built lengths complete with swaged full flow Victaulic fittings, hardened at 62 / 64 HRC.

Tube:

Black smooth conductive rubber, resistant to abrasion.

Reinforcement:

High strength brass coated spiral steel wires.

Cover:

Black, smooth, conductive rubber, resistant to weather and abrasion. Fabric impression.

Working Pressure:

1233 PSI, 85 bar

Nominal Burst Pressure:

Safety factor 2:1

Vacuum

23.94 in. Hg





Temperature:

-40°F/+158°F (-40°C /+70°C)

Marking:

 PARAGON



 PART NO.	 Inner Diameter		 Outside Diameter		 Weight		No Wire Nr
	Inch	mm	Inch	mm	Lbs./Ft	Kg/m	
CPSH-200-1233	2	51	2.75"	70	1.7	2.53	4
CPSH-250-1233	2 ½	63	3.42"	87	2.6	3.87	4
CPSH-300-1233	3	76	3.97"	101	3.8	5.65	4
CPSH-400/1-1233	4	102	4.84"	123	4.6	6.84	4
CPSH-400/2-1233	4	102	5.03"	128	5.1	7.59	4
CPSH-500/1-1233	5	127	5.90"	150	5.8	8.63	4
CPSH-500/2-1233	5	127	6.10"	155	6.5	9.67	4



CONCRETE HOSE

Concrete/Shotcrete & Plaster Fabric Hose

Application:

Mandrel built delivery hose for plaster, concrete, slurry, chalk and abrasive materials. Used on concrete machines for construction of tunnels and in public works.

Tube:

Black smooth conductive rubber, abrasion resistant.

Reinforcement:

High tensile textile plies.

Cover:

Black, smooth rubber, weather and abrasion resistant. Fabric impression.

Working Pressure:

1233 PSI, 85 bar

Nominal Burst Pressure:

2466 PSI, 170 bar



Temperature:

-40°F/+158°F (-40°C /+70°C)

Marking:

 PARAGON



 PART NO.	 Inner Diameter		 Outside Diameter		 Weight		 Max. L	No plies
	Inch	mm	Inch	mm	Lbs./Ft	Kg/m	ft/m	Nr
GRH-100-1233	1	25	1.69	43	0.7	1.04	61/200	4
GRH-125-1233	1 ¼	32	1.87	48	0.9	1.34	61/200	4
GRH-150-1233	1 ½	38	2.32	59	1.1	1.64	61/200	4
GRH-200-1233	2	51	2.83	72	1.4	2.08	61/200	4
GRH-250-1233	2 ½	63	3.43	87	2.0	2.98	61/200	6
GRH-300-1233	3	76	3.97	101	2.7	4.02	61/200	6
GRH-400-1233	4	102	5.12	130	3.8	5.65	61/200	6
GRH-500-1233	5	127	6.15	156	4.8	7.1	30.5/100	6



Cleanout Balls

Medium Cleanout Sponge Ball for all Pipes, Joints & Hoses



PART NO.	CBMO-200-60	CBMO-300-90	CBMO-400-125	CBMO-500-150	CBMO-600-175	CBMO-800-200	CBMO-900-230
Hose Size	2"	3"	4"	5"	6"	8"	9"
Sponge Ball Size (mm)	60	90	120	150	175	200	230



Rubber Gasket

Metric Rubber Gasket for Swivel Boom Pipes



PART NO.	RSL-500 Fixed	RSL-500 Swivel
Size	5"	5"



Rubber Gasket

HD Rubber Gasket



PART NO.	RSLH-200	RSLH-300	RSLH-400	RSLH-500
Size	2"	3"	4"	5"



Placing Disc

24" Steel Placing Disc for Concrete Hose Joints



PART NO.	HDSK-2400
Size	24"



HD Clamps Forged

Fixed & Adjustable HD Clamps



PART NO.	CECH-200 Fixed	CXCH-300 Adjustable	CXCH-400 Adjustable	CXCH-500 Adjustable
Size	2"	3"	4"	5"



Elbow Twin

90/R275 Twin Elbow



PART NO.	ELBT-500-90-275
Size	5"



Elbow Cast

90/275 Cast Elbow

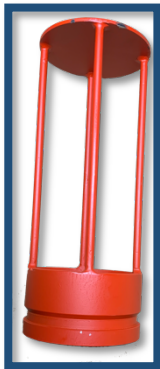


PART NO.	ELBC-500-90-275
Size	5"



Devil Catcher

5" Devil Catcher



PART NO.	DCM-500
Size	5"