



Hose, Shotcrete Nozzles and Cleanout Accessories

UltraFlex Hose

Ultra Tech abrasion resistant hose is designed to withstand heavy compressive loads and vacuums. It is available in two styles with lengths up to 50' (15.24m).



Style I - 2" through 6" diameter (DN50 - DN150)

- Three-ply construction
- Hose body, full flow and hardened with double-crimped ferrule
- Reinforcement
 - Two steel cord plies: 2" and 2-1/2" (50.8 - 63.5mm) diameter hose
 - Four steel cord plies: 3" through 6" (76.2 - 152.4mm) diameter hose
- Maximum Working Pressure @ 3:1 safety factor: 1000 psig (68.0 BAR)
- Maximum Vacuum: 10 psig (0.68 BAR)
- Cut to required length, 50' (15.24m) maximum

Style II - 8" through 39.4" diameter (DN200 - DN1000)

- Four-ply construction
 - Reinforcement, Inner - Synthetic textile cord
 - Reinforcement, Outer - Helix wire, steel, embedded
- Material selection will vary to fit application
- Maximum Working Pressure @ 3:1 safety factor: 150 psig (10.2 BAR)
- Maximum Vacuum: 13 psig (0.88 BAR)
- End options - Plain, Square cut steel nipple, Re-attachable split flange
- Cut to required length, 40' (12.19m) maximum
- Style II hose is custom-engineered to the application. Consult Factory.

Shotcrete Nozzles

Durable Ultra Tech Shotcrete nozzles are lightweight for ease of operation.

All nozzles incorporate a rotating air inlet for more even wear and long life. Nozzles and replacement tips are available in a variety of types and sizes from 1-1/4" to 3". (DN32 - DN80)



SIZE	PART NUMBER	REPLACEMENT TIP ONLY
1.25" (DN32)	194-11387_	194-11385
1.50" (DN40)	194-11173_	194-11171
2.00" (DN50)	194-10499_	194P09797
2.50" (DN65)	194-10511_	194P10512
2.50" w/ 2" Inlet (DN65/50)	194-10671_	194P10512
3.00" (DN80)	194-11091_	

Specify end type required.

Cleanout Balls and Go-Devils

Ultra Tech cleanout accessories, available in sizes from 2" to 8" (DN50 - DN200), provide safe, effective cleaning of your system at the end of the pour. Cleanout Balls are available in both hard and soft sponge. Use Go-Devil plugs to quickly clean out systems up to 8" (DN200).



SIZE	PART NUMBER		
	GO-DEVIL	SPONGE CLEANOUT BALL	
		HARD	SOFT
2.0" (DN50)	GO-D20	COBH20	COBS20
2.5" (DN65)	GO-D25	COBH25	COBS25
3.0" (DN80)	GO-D30	COBH30	COBS30
4.0" (DN100)	GO-D40	COBH40	COBS40
5.0" (DN125)	GO-D50	COBH50	COBS50
6.0" (DN150)	GO-D60	COBH60	COBS60
7.0" (DN180)	GO-D70	N/A	N/A
8.0" (DN200)	GO-D80	N/A	N/A



Hose Swivels

Ultra Tech hose swivels eliminate twist in the hose and can be tightened without turning the hose.



SIZE	DESCRIPTION	PART NUMBER
1.00" (DN25)	1" Female to Female Thread	HSW10FF
1.25"/1" (DN32/25)	1-1/4" to 1" Female to Female Thread	HSW1210FF
1.25" (DN32)	1-1/4" Female to Female Thread	HSW12FF
1.50"/1.25" (DN40/32)	1-1/2" to 1-1/4" Female to Female Thread	HSW1512FF
1.50" (DN40)	1-1/2" Female to Female Thread	HSW15FF
1.50" (DN40)	1-1/2" Female to Male Thread	HSW15FM
2.00" (DN50)	2" Female to Female Thread	HSW20FF
2.00" (DN50)	2" Female to Male Thread	HSW20FM

For Additional Information

For more information, call us toll-free at 800-223-3676 or fax: 262-268-6868, or email: info@cfulturatech.com