

PULSOR 200





Concrete pump and placement

APPLICATIONS

High pressure concrete pump hose for boom transfer, placement and for piling rigs.

Pneumatic discharge of cement and minerals.

Pumping of slurry and drilling mud (not oil-laden).

Grouting of mortar, cement or concrete.

ADVANTAGES

- Designed for extreme operating conditions such as high pressure and abrasive products.
- Highly abrasion resistant hose to give extended service life.
- Flexible and easy to handle.
- Robust construction to withstand heavy compressive loads and guarantee maximum safety.
- Construction eliminates kinking and allows easy cleaning by reverse pumping.
- Safety factor 2:1.

TECHNICAL DESCRIPTION

Inner tube: abrasion resistant NR, black, smooth.

Reinforcement: two steel cords plies for ID \leq 65mm, four steel cords plies for ID \geq 76.2mm.

Cover: abrasion and weather resistant NR, black, fabric impression.

Temperature range: -30°C to +80°C.

COUPLINGS/FITTINGS

Crimped couplings with dimensions according to VICTAULIC or concrete pump manufacturers (PUTZMEISTER, SCHWING, etc.).

BUILDINGS & CONSTRUCTION			PULSOR 200								
ID mm	WALL THICKNESS mm	OD mm	WORKING PRESSURE bar	BURSTING PRESSURE bar	MAX. VACUUM bar	BENDING RADIUS mm	WEIGHT kg/m	LENGTH m	ARTICLE NUMBER	STOCK (1) or min. order m	
50.0	9 ±0.75	68.0 ±1.5	100	200	0.8	200	2.36	20	0060009	1	
65.0	10 ±0.75	87.0 ±1.5	100	200	0.8	250	3.88	20	0060011	160	
76.2	12.9 ±1.0	102.0 ±1.5	100	200	0.8	270	5.55	20	0125225	1	
101.6	14.2 ±1.0	130.0 ±1.5	100	200	0.8	300	8.13	20	0060160	1	
115.0	14 ±1.0	143.0 ±1.5	100	200	0.8	320	9.21	20	0094788	120	
125.0	16 ±1.0	157.0 ±1.5	100	200	0.8	360	11.33	20	0060161	ı	
150.0	18 ±1.0	186.0 ±1.5	100	200	0.8	570	14.85	20	0060010	1	
Tolerance on	Tolerance on length: ±1% (ISO 1307 Standard).										

Digital version



