

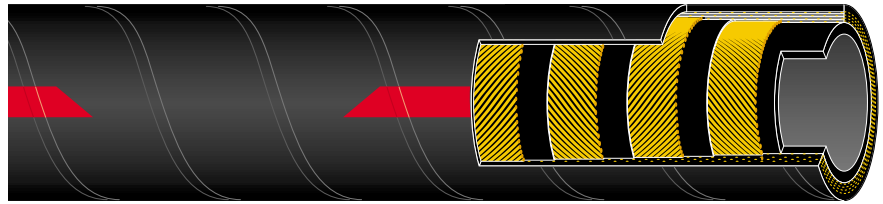


Applications

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.



Technical description

Inner tube: wear resistant NR, black, smooth.

Reinforcement: ID ≤ 65 mm = two steel cords plies;
 ID 65 to 150 mm = four steel cords plies.

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

Temperature range: -30 °C to +80 °C.

Branding:

- by transfer stripe showing a discontinuous of red trapeziums with:



printed in black on each trapezium

and

PULSOR 200

printed in red between trapeziums

- in opposite, continuous embossed marking:



PULSOR 200 - Made in France - month / year

Couplings / Fittings

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

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 No.	Stock item
50.0	9.0 ± 0.75	68.0 ± 1.50	85	200	0.8	200	2.36	20	60009	●
65.0	10.0 ± 0.75	85.0 ± 1.50	85	200	0.8	250	3.88	20	60011	●
76.2	12.9 ± 1.00	102.0 ± 1.50	85	200	0.8	270	5.55	20	125225	●
101.6	14.2 ± 1.00	130.0 ± 1.75	85	200	0.8	300	8.13	20	60160	●
115.0	14.0 ± 1.00	143.0 ± 2.00	85	200	0.8	320	9.21	20	94788	1
125.0	16.0 ± 1.00	157.0 ± 2.00	85	200	0.8	360	11.33	20	60161	●
150.0	18.0 ± 1.00	186.0 ± 2.00	85	200	0.8	570	14.85	20	60010	●

● = Stock item.

1 = Non stock, mini. quantity = 200 m.