

Type - AF903

10 Bar UHMWPE Acid Suction and Delivery Hose



Structure :

Rubber hose with smooth, UHMWPE inner tube, textile yarn and embedded metal spiral reinforcement, cloth impression, black, abrasion and weathering resistant rubber cover.

Application :

Different chemicals suction and delivery hose. Highly versatile, it is suitable for a wide range of chemical and petrochemical products, aromatics included.

Specification :

According to ISO 1307.

Working Temperature :

-40°C+120°C(-40°F+248°F)

Standard Length :

Maximum length of 61 mtr(200 ft)

Branding :

AN-FLEX Type 903 10 BAR CHEMICAL S & D HOSE
Tube - Transparent UHMWPE, Cover - Green with Orange stripe

Part No	Internal Dia		Outside Dia (mm)	W/P psi	Weight kg/mtr
	(inch)	(mm)			
AF903-12	3/4	19	31	150	0.70
AF903-16	1	25	37	150	0.90
AF903-20	1.1/4	32	44	150	0.91
AF903-24	1.1/2	38	50	150	1.05
AF903-32	2	51	65	150	1.62
AF903-40	2.1/2	63	79	150	2.20
AF903-48	3	76	92	150	2.68
AF903-64	4	102	120	150	3.99

Type - AF911

20 Bar Air Hose



Structure :

Rubber hose with smooth black inner tube, textile yarn reinforcement, cloth impression, black, abrasion and weathering resistant rubber cover.

Application :

Compressed air and inert fluids delivery hose for compressor and drilling equipments. Used on construction sites, in mines and in quarries. Excellent deflection and abrasion resistant.

Specification :

According to ISO 1307

Working Temperature :

-35°C+85°C (-31°F+185°F)

Standard Lengths :

Maximum lengths up to 61 mtr(200 ft)

Branding :

AN-FLEX Type 911 20 BAR AIR
Tube - Black, Cover - Black with blue stripe

Part No	Internal Dia		Outside Dia (mm)	W/P psi	Weight kg/mtr
	(inch)	(mm)			
AF911-08	1/2	13	23	300	0.40
AF911-12	3/4	19	30	300	0.60
AF911-16	1	25	37	300	0.83
AF911-20	1.1/4	32	44	300	1.02
AF911-24	1.1/2	38	52	300	1.41
AF911-32	2	51	67	300	2.11
AF911-40	2.1/2	63	79	300	2.46
AF911-48	3	76	94	300	3.41
AF911-56	3.1/2	90	107	300	3.74
AF911-64	4	102	120	300	4.46