## **AX UPE S&D EN12115**



Suction and delivery hose of a wide range of aggressive chemicals, petroleums, acids, bases, ketons, esters, aromatic, aliphatic and chlorinated hydrocarbons, even at high temperatures. Also suitable for animal or vegetable foodstuffs and alcoholic drinks.

Temperature: -30°C to

+100°C

- Tube: smooth translucent UHMWPE(\*) rubber (also available in conductive black), FDA approved
- Reinforcement: high strength synthetic cord, embedded steel helix wire and anti-static copper wire to facilitate the electrical connection
- Cover: black, anti-static EPDM with cloth impression (R <  $10^6~\Omega/m$ ) weathering, ozone resistant

Norm: EN 12115

## **Applications**

Depending on temperature and concentration, suitable for 95% of the chemicals.

(\*) Ultra High Molecular Weigth Poly-Ethylene

Ref	Diameter (mm)	Weight (g/m)	WP (bar)	BP (bar)	Bending radius	Coil length (m)
	(111111)	(9/111)	(bui)	(Bui)	(mm)	(111)
	32 x 43	1.370	10	40	190	40
	38 x 49	1.470	10	40	230	40
	50 x 63	2.090	10	40	310	40
	63 x 77	2.950	10	40	380	40
	75 x 89	3.440	10	40	460	40
	100 x 115	4.570	10	40	610	40

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