

MULTI-CHEM UPE OHM SD



Suction and discharge hose designed for the transport of aggressive chemical fluids such as sulfuric acid, phosphoric acid, or solvents.

The outer wall of the hose is resistant to abrasion and challenging environmental conditions, including UV radiation, ozone, and aging processes.

The hose is fully conductive, with electrical resistance values of $R < 10^6 \Omega$ and $R < 10^9 \Omega$ through the wall. It complies with the EN 12115 standard.

Inner wall	UPE
Outer wall	Black EPDM
Reinforcement	Two textile reinforcements, steel spiral
Work pressure	16 BAR
Burst pressure	64 BAR
Temperature range	-35°C to +100°C (depending on the medium)
Norms	EN 12115:2011

Variant	Inner Diameter (mm)	Outer Diameter (mm)	Vacuum – BAR	Bending Radius (mm)	Weight (kg/m)	Coil (m)
40600019	19	31	0,9	188	0,68	61
40600025	25	37	0,9	225	0,83	61
40600032	32	44	0,9	263	1,01	61
40600038	38	51	0,9	338	1,16	61
40600050	50	66	0,9	413	1,82	40
40600063	63,5	79	0,9	450	2,51	40
40600075	75	91	0,8	525	2,88	40
40600100	100	116	0,8	675	3,87	40