



Blackflex – Paint spray hose

Description:	Electricly conducting (Ω /T) EPDM – Paint spray hose
Field of application::	The Blackflex – Paint spary hose is suitable for water-soluble paint, resin color, polyester paints , ketonic solvents, acetone and technical alcohols. Additionally the hose can be used for air, water und various acids and alkaline solutions.
Inner-line:	Has a 0,4 mm thick electricly-conducting UPE inner-liner.
Inlay:	A braided steel reinforcement for pressure stability.
Cover:	Black fabric pattern EPDM outer cover. Weather and age-resistant.
Temperature:	From -30°C to +100°C
electr.resistance:	< $10^6 \Omega$ (1 Megaohm)
flow resistance:	< $10^9 \Omega$ (1 Gigaohm)
Markings :	PN 60 bar / 870 PSI Ohm/T-Symbol

Item-No.	Nominal diameter in mm	Wall thickness in mm	Length in m	Operation pressure bar	Burst pressure in bar	Bending radius in mm
147256	13	5	40	60	180	65
145979	19	5,25	40	60	180	95
147257	25	5	40	60	180	125

Although no silicone is used in the compound we can not confirm that the hoses are silicone-free due to environmental influences.

Further ND,WT, OP/BP and hose colors possible after inquiry. The Data showed above correlate to/by ambient temperature. (20°)