

ANTISTATIC AGILITY HOSE

HOSES > Flexible pipes for ventilation or cold air intakes

Product description

Flexible hose made of colored PVC-coated polyester fabric

Heat-welded BLACK, with external metal spiral covered with a black ribbon. Ends with smooth sleeves with reinforced wall without metal spiral. Interior perfectly smooth when stretched. High tensile strength for seam construction.

Self-extinguishing according to DIN 75200 standards. The Antistatic Surface with low Resistivity<100 M Oxm makes it suitable for use even in environments subject to ATEX regulations



Characteristics:

Self-extinguishing according to DIN 75200 standards

Operating temperature: □ 20° +80° C.

Curvature radius 7 times the diameter.

Compressibility ratio 7:1

Production diameters from 150 to 1000.

Standard lengths: $5 - 7.5 \square 10$ metres, others on request.

Accessories on request:

Reduced wheelbase

Ends reinforced by inserted rigid rings

Sewn metal eyelets for passage to the ground

Cables suspended via hooks and rings.









Ideal for the conduction of air at high speed, in an ATEX environment, suction of

toxic gases such as solvents and flammable vapors from underground tanks or tanks. In training long-haired dogs.

diameter nominal	Ø wire	Weight Kg/m	Depression Bar	Pressure maximum
mm	111111	Rg/III	Dai	Bar
200	2.5	1.20	0.55	0.05
300	2.5	1.44	0.35	0.03
400	4.0	2.05	0.25	0.03
500	5.0	3.30	0.20	0.03
600	5.0	4.50	0.17	0.02
700	6.0	5.60	0.15	0.02
800	6.0	6.80	0.13	0.01
900	6.0	8.40	0.11	0.01
1000	6.0	10.0	0.10	0.01