

# ASPIVRACS



## MINING & QUARRIES

Evacuation and material handling hoses



### APPLICATIONS

Industrial vacuum cleaning equipment for recovery of industrial waste (crushed minerals, sand, building site rubble, dust, shavings, etc.). For fixed installations (centralized cleaning systems) or mobile installations (vacuum tankers).

Pneumatic suction or discharge of abrasive powder or granulated products (grains, cereals, cattle feed granules, etc.).

### ADVANTAGES

Robust and easy to handle.  
Excellent bending radius.  
Can be manufactured with cuffed ends.  
Good cover resistance to abrasion.

### COMPLEMENTARY INFORMATION

Can be used in ATEX zones

### TECHNICAL DESCRIPTION

Inner tube	wear resistant NR, black, smooth.
Reinforcement	synthetic textile cords with embedded steel helix
Cover	weather resistant NR, black, corrugated.
Temperature range	-30°C => +80°C
Electrical Properties	conductive tube and cover, R<1M0hm/m.





ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
50.0	66.0	1.5	4.5	100	1.91	10	0061603
50.0	66.0	1.5	4.5	100	1.91	20	0061604
60.0	76.0	1.5	4.5	120	2.46	10	0122616
60.0	76.0	1.5	4.5	120	2.46	20	0122624
70.0	86.0	1.5	4.5	140	2.81	10	0122651
70.0	86.0	1.5	4.5	140	2.81	20	0122699
75.0	91.0	1.5	4.5	150	3.02	10	0061605
75.0	91.0	1.5	4.5	150	3.02	20	0061606
80.0	96.0	1.5	4.5	160	3.16	10	0061607
80.0	96.0	1.5	4.5	160	3.16	20	0061608
90.0	106.0	1.5	4.5	180	3.46	10	0061609
90.0	106.0	1.5	4.5	180	3.46	20	0061610
100.0	116.0	1.5	4.5	200	3.80	10	0061611
100.0	116.0	1.5	4.5	200	3.80	20	0061612
110.0	126.0	1.5	4.5	220	4.15	10	0061613
110.0	126.0	1.5	4.5	220	4.15	20	0061614
125.0	143.0	1.5	4.5	250	5.28	10	0061615
125.0	143.0	1.5	4.5	250	5.28	20	0061616
150.0	167.0	1.5	4.5	300	6.26	10	0061617
150.0	167.0	1.5	4.5	300	6.26	20	0061618
200.0	226.0	1.5	4.5	400	8.92	10	0061619

Tolerance on length: ±1% (ISO 1307 Standard).

