



## Rubber transfer hoses



### ULVAC<sup>®</sup>

**Lightweight rubber hose for abrasive material extraction and transfer**

**Layer inside:** black or brown

Natural rubber (NR)

**Reinforcement:** synthetic cord, steel spiral **Outer layer:** NR/SBR black rubber

**Operating temp:** -30°C to +70°C

Lightweight and flexible rubber hose, for extraction and transport of sand, gravel, cement and other abrasive materials. Also used in systems for cleaning and removal of abrasive material after blasting. Inner layer smooth, made of abrasion-resistant rubber, 3 mm thick. Outer layer corrugated, abrasion and weather resistant. Thanks to the steel spiral reinforcement, resistant to kinking and vacuum. Designed for both extraction and pressure work. Has a copper **anti-electrostatic cable** for dissipation of electrical charges.

index	internal diameter [mm]	external diameter [mm]	wall thickness [mm]	working pressure [bar]	Bursting pressure [bar]	vacuum [bar]	bend radius [mm]	mass [kg/m]	Roll length [m]
IV-ULVAC-051	51	65	7	3	9	0,9	178,5	1,61	60
IV-ULVAC-076	76	90	7	3	9	0,9	266	2,56	60
IV-ULVAC-102	102	117	7,5	3	9	0,9	357	3,49	60
IV-ULVAC-127	127	145	9	3	9	0,8	508	4,79	60
IV-ULVAC-152	152	171	9,5	2	6	0,8	684	6,81	60

Note: indexes highlighted in colour - most commonly used

ULVAC hose DN76 with a 3" BSPT male threaded end (AC-CNP-300) fitted with DPC screw ties. The hose is very flexible, relatively lightweight and can be used both for extraction (vacuum) and for transferring lightly abrasive materials at low pressure.

