



Sewage hoses - for emptying portable toilets



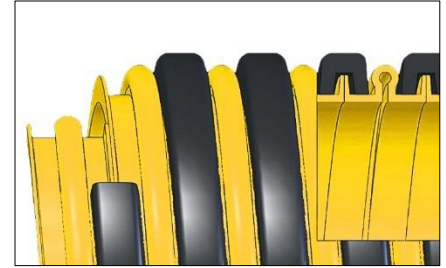
GENESIS® ToiVac N

Suction hose for portable toilets

Hose material: yellow polyethylene (PE) profile
1.4 mm thick **Reinforcement:**
black polyethylene (PE) profile

Operating temp: -40°C to +60°C

Flexible suction hose designed for sewage and water. Corrugated on the outside, almost smooth on the inside. The special profile makes the hose resistant to negative pressure and creasing (returns to its shape). As a polyethylene hose, it has very good chemical resistance and resistance to biological corrosion (rotting, decay). It is flexible at low temperatures. The hose is commonly used for emptying septic tanks and portable toilets, in construction, tourist facilities, marinas and airports. Supplied as prefabricated hoses in the lengths shown in the table, with the ends fitted, tightly welded to the hose.



Hose without end fittings and loose end fittings are also available, which can be screwed onto the hose and glued on with a special adhesive. Short lengths of hose (e.g. 1 m long) with ends can be used as a cover hose, resting on the edge of the duct opening, inside which a pressure cleaning hose or camera inspection cable is inserted into the duct. A clamp mounted on the end with an attached cable allows the casing hose to maintain its position.

drawing	index	internal diameter [mm]	vacuum 23°C [bar].	bend radius [mm]	mass [kg/m]	Roll length [m]
	SC-GENESIS-TV-N-051	51	0,95	85	0,95	25
	SC-GENESIS-TV-N-063	63		105	1,15	25
	SC-GENESIS-TV-N-076	76		125	1,40	25
	SC-GENESIS-TV-N-102	102	0,85	165	1,80	25

drawing	description	index	Hose inside diameter [mm]
	GENESIS ToiVac hose end piece Material: EVA	SC-GENESIS-TV-N-051K	51
		SC-GENESIS-TV-N-063K	63
		SC-GENESIS-TV-N-076K	76
		SC-GENESIS-TV-N-102K	102

drawing	description	index	internal diameter [mm]	length [m]
	Hose with factory-fitted end fittings on both sides	SC-GENESIS-TV-N-051-10	51	10
		SC-GENESIS-TV-N-051-15,2		15,2
		SC-GENESIS-TV-N-051-18,3		18,3
		SC-GENESIS-TV-N-051-20		20
		SC-GENESIS-TV-N-051-25		25
		SC-GENESIS-TV-N-063-15,2	63	15,2
		SC-GENESIS-TV-N-076-10	76	10
		SC-GENESIS-TV-N-076-15,2		15,2
SC-GENESIS-TV-N-102-20	102	20		
	Hose with ends, band and line 7.5 m	SC-GENESIS-TV-N-051-SP-1	51	1
		SC-GENESIS-TV-N-076-SP-1	76	1

Note: indexes highlighted in colour - most commonly used

