

# VULCANO PU HD 12 ETERE



+90°C  
-40°C  
峰值/peaks  
125°C

半透明聚醚型PU软管，包塑镀锌螺旋钢丝加强 所有口径恒定壁厚1.2mm，内壁平滑，优化介质流动性；优良的抗微生物抗水解性能，软管无味，保证介质的原有属性；软管两端螺旋钢丝接地可导电。

• 适用于食品加工和制药工业中抽吸粉末，颗粒丸剂等；也可用于割草机、街道清洁车以及需要耐微生物的特殊应用中。符合美国FDA (title 21 CFR 177.2600, classes D, E, F)食品级标准。

*Translucent ether based Polyurethane hose reinforced with a high adhesion TPU coated zinc colored steel spiral. Constant wall thickness of 1,2 mm for the whole diameter range. Smooth inside to optimize flow properties. Resistant to microbes and Hydrolysis; the hose is odourless and doesn't change the organoleptic properties of the transferred materials. It can be made conductive by earthing the steel spiral.*

• For food processing, pharmaceutical industry; grass cutting machines, street cleaning vehicles and for all applications where microbes resistance is required.

Food grade in accordance with FDA (title 21 CFR 177.2600, classes D, E, F).

包塑镀锌螺旋钢丝  
TPU coated zinc colored steel spiral.



聚醚型TPU / Ether based TPU



技术参数 / Technical data

代码 Code	内径 Ø Int.	最小壁厚 Min wall th.	重量 Weight	耐负压 Vac.	弯曲半径 Bending	每卷长度 Coil lgth.	体积 Vol.	桥式卡箍 W2 double bridge W2
	mm	mm	g/m	m H <sub>2</sub> O	mm	m	m <sup>3</sup>	
VO 01 038.0 000.0	38*	1,20	385	6,0	40	20	0,070	-
VO 01 040.0 000.0	40*	1,20	405	6,0	50	20	0,070	-
VO 01 045.0 000.0	45*	1,20	450	6,0	50	20	0,100	-
VO 01 050.0 000.0	50	1,20	495	5,0	60	20	0,100	-
VO 01 051.0 000.0	51	1,20	505	5,0	60	20	0,110	-
VO 01 060.0 000.0	60*	1,20	645	4,5	70	20	0,130	-
VO 01 063.0 000.0	63	1,20	675	4,5	70	20	0,180	-
VO 01 065.0 000.0	65*	1,20	695	4,5	70	20	0,190	-
VO 01 070.0 000.0	70	1,20	845	4,5	80	20	0,200	-
VO 01 076.0 000.0	76	1,20	915	4,0	90	20	0,220	-
VO 01 080.0 000.0	80	1,20	960	3,5	90	20	0,230	F2 W2 076.0 090.0
VO 01 090.0 000.0	90	1,20	1070	3,0	100	20	0,280	-
VO 01 100.0 000.0	100*	1,20	1185	2,5	120	15	0,310	-
VO 01 102.0 000.0	102	1,20	1205	2,5	120	15	0,320	-
VO 01 110.0 000.0	110	1,20	1420	2,5	130	15	0,340	F2 W2 100.0 127.0
VO 01 120.0 000.0	120*	1,20	1545	2,0	140	15	0,370	-
VO 01 127.0 000.0	127	1,20	1635	2,0	150	15	0,390	-
VO 01 130.0 000.0	130*	1,20	1670	2,0	150	15	0,400	-
VO 01 140.0 000.0	140*	1,20	1795	1,5	160	15	0,640	-
VO 01 150.0 000.0	150*	1,20	1920	1,5	170	15	0,690	F2 W2 130.0 190.0
VO 01 152.0 000.0	152	1,20	1945	1,5	170	15	0,700	-
VO 01 160.0 000.0	160*	1,20	2040	1,5	180	15	0,730	-
VO 01 180.0 000.0	180*	1,20	2060	1,0	210	15	0,970	-
VO 01 200.0 000.0	200*	1,20	2285	1,0	230	15	1,080	-
VO 01 203.0 000.0	203*	1,20	2320	0,5	230	15	1,090	-
VO 01 205.0 000.0	205*	1,20	2340	0,5	230	15	1,100	F2 W2 200.0 230.0
VO 01 220.0 000.0	220*	1,20	2505	0,5	260	10	1,180	-
VO 01 228.0 000.0	228*	1,20	2595	0,5	260	10	1,220	-
VO 01 250.0 000.0	250*	1,20	2840	0,5	290	10	1,330	-
VO 01 254.0 000.0	254*	1,20	2885	0,5	290	10	1,350	F2 W2 250.0 330.0
VO 01 279.0 000.0	279*	1,20	3555	0,5	320	10	1,480	-
VO 01 305.0 000.0	305*	1,20	3885	0,5	350	10	1,610	-

\* 如有需求，请与我们的销售办事处联系，以获得更多的信息和数据 / \*Available on request, contact our sales office for more info and quantities

以上数据均在温度23°C和相对湿度50%下测量 / The technical data here reported were measured at 23°C with 50% humidity