

VULCANO PU H 09 EL



+90° C
-40° C
峰值/peaks
125° C

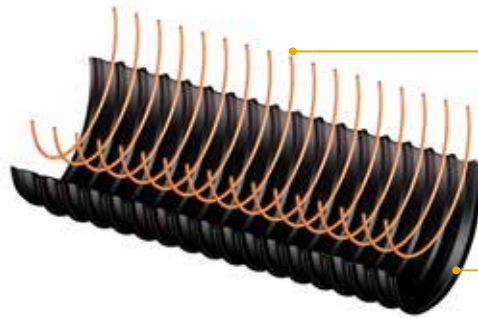
黑色聚酯型聚氨酯材质，包塑钢丝螺旋增强。软管原材料具有导电特性：按照ISO8031， $R < 10^4$ 欧姆/米；内壁平滑，确保介质流动性；所有口径非螺旋处恒定壁厚0.9mm；该软管符合静电领域的规定：TEX，ISO8031。

- 适用于所有需要导电性的领域（存在潜在爆炸性环境中的机械、液压、气动和电气设备），抽吸气体、烟雾、输送颗粒状物料、粉尘和粉末等磨料。

Black ester based Polyurethane hose reinforced with TPU coated high adhesion steel wire.

Raw material with permanent electrical conductive features: $R < 10^4$ Ohm/metre according to ISO 8031. Smooth inside to ensure optimization of flow properties. Constant wall thickness of 0,9 mm for the whole diameter range. The hose meets the requirements of the widely known regulations in electrostatic field: ATEX, ISO 8031

- *The product is suitable for all those areas where electrical conductivity is demanded (mechanical, hydraulic, pneumatic and electrical equipments used in potentially explosive atmospheres). Suction of gasses, fumes, transport of abrasive materials such as granules, dust and powders.*



包塑镀铜螺旋钢丝

TPU coated copper colored steel wire

聚酯型聚氨酯材质 / Ester based TPU hose

技术参数 / Technical data

代码 Code	内径 Ins. β	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.
	mm	mm	g/m	m H ₂ O	mm	m	m ³
EB 01 038.0 000.0	38*	0,90	295	5,0	40	20	0,060
EB 01 040.0 000.0	40*	0,90	310	5,0	50	20	0,070
EB 01 045.0 000.0	45*	0,90	385	5,0	50	20	0,090
EB 01 050.0 000.0	50*	0,90	425	4,0	60	20	0,100
EB 01 051.0 000.0	51*	0,90	435	4,0	60	20	0,100
EB 01 060.0 000.0	60*	0,90	505	3,0	70	20	0,130
EB 01 063.0 000.0	63*	0,90	530	3,0	70	20	0,180
EB 01 065.0 000.0	65*	0,90	545	3,0	70	20	0,180
EB 01 070.0 000.0	70*	0,90	655	3,0	80	20	0,200
EB 01 075.0 000.0	75*	0,90	695	3,0	90	20	0,220
EB 01 076.0 000.0	76*	0,90	705	3,0	90	20	0,220
EB 01 080.0 000.0	80*	0,90	740	3,0	90	20	0,230
EB 01 090.0 000.0	90*	0,90	830	2,5	100	20	0,290
EB 01 100.0 000.0	100*	0,90	915	2,0	120	15	0,310
EB 01 102.0 000.0	102*	0,90	930	2,0	120	15	0,320
EB 01 110.0 000.0	110*	0,90	1000	2,0	130	15	0,340
EB 01 115.0 000.0	115*	0,90	1045	1,5	135	15	0,360
EB 01 120.0 000.0	120*	0,90	1090	1,5	140	15	0,370
EB 01 127.0 000.0	127*	0,90	1335	1,5	150	15	0,390
EB 01 130.0 000.0	130*	0,90	1365	1,5	150	15	0,400
EB 01 140.0 000.0	140*	0,90	1465	1,0	160	15	0,640
EB 01 150.0 000.0	150*	0,90	1565	1,0	170	15	0,690
EB 01 152.0 000.0	152*	0,90	1585	1,0	170	15	0,700
EB 01 160.0 000.0	160*	0,90	1665	1,0	180	15	0,730
EB 01 180.0 000.0	180*	0,90	1680	0,5	210	15	0,970
EB 01 200.0 000.0	200*	0,90	1860	0,5	230	15	1,080
EB 01 203.0 000.0	203*	0,90	1885	0,5	230	15	1,090

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

以上技术数据均在温度23°C，50%湿度下测量 / The technical data here reported were measured at 23°C with 50% humidity