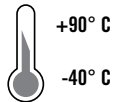


# VULCANO PU H 09 EL

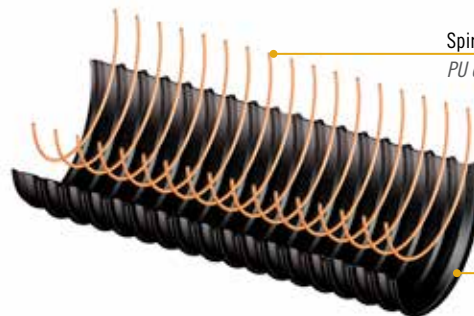


Tubo in poliuretano a base estere, di colore nero, rinforzato con spirale in acciaio ramato ricoperta di TPU per assicurare la massima adesione con la parete. Superficie interna liscia per ottimizzare il flusso, spessore di parete 0,9 mm costante per tutti i diametri. Materiale con proprietà elettroconduttive permanenti; resistenza elettrica <math> < 10^4 </math> Ohm/metro. Il tubo soddisfa i requisiti delle principali normative in campo elettrostatico ATEX, ISO 8031.

- Applicazioni in ambienti a normativa ATEX. Per impianti di aspirazione, industria della ceramica e del legno, aspirazione di trucioli, segatura, fumi e polveri abrasive

*Black ester based Polyurethane hose reinforced with PU coated high adhesion steel wire. Raw material with permanent electrical conductive features: <math> < 10^4 </math> 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.*



Spirale in acciaio ramato ricoperta di PU  
PU coated copper colored steel wire

PU a base estere / Ester based PU hose

Scheda tecnica / Technical data

Codice	Ø Int.	Spess. Min.	Peso	Depr.	R. Curvatura	Lg. Rotolo	Vol.
Code	Ins. Ø	Min wall th.	Weight	Vac.	Bending	Coil lgth.	Vol.
	mm	mm	g/m	m H <sub>2</sub> O	mm	m	m <sup>3</sup>
EB 01 038.0 000.0	38	0,90	295	5,0	40	20	0,072
EB 01 040.0 000.0	40	0,90	310	5,0	50	20	0,076
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	0,099
EB 01 051.0 000.0	51	0,90	435	4,0	60	20	0,106
EB 01 060.0 000.0	60	0,90	505	3,0	70	20	0,122
EB 01 063.0 000.0	63	0,90	530	3,0	70	20	0,148
EB 01 065.0 000.0	65	0,90	545	3,0	70	20	0,152
EB 01 070.0 000.0	70	0,90	665	3,0	80	20	0,167
EB 01 075.0 000.0	75	0,90	720	3,0	90	20	0,178
EB 01 076.0 000.0	76	0,90	730	3,0	90	20	0,235
EB 01 080.0 000.0	80	0,90	765	3,0	90	20	0,256
EB 01 090.0 000.0	90	0,90	850	2,5	100	20	0,297
EB 01 100.0 000.0	100	0,90	940	2,0	120	15	0,283
EB 01 102.0 000.0	102	0,90	960	2,0	120	15	0,289
EB 01 110.0 000.0	110	0,90	1030	2,0	130	15	0,309
EB 01 115.0 000.0	115	0,90	1075	1,5	135	15	0,345
EB 01 120.0 000.0	120	0,90	1120	1,5	140	15	0,359
EB 01 127.0 000.0	127	0,90	1365	1,5	150	15	0,405
EB 01 130.0 000.0	130	0,90	1400	1,5	150	15	0,414
EB 01 140.0 000.0	140	0,90	1500	1,0	160	15	0,504
EB 01 150.0 000.0	150	0,90	1605	1,0	170	15	0,537
EB 01 152.0 000.0	152	0,90	1625	1,0	170	15	0,544
EB 01 160.0 000.0	160	0,90	1710	1,0	180	15	0,662
EB 01 180.0 000.0	180	0,90	1710	0,5	210	15	0,855
EB 01 200.0 000.0	200	0,90	1895	0,5	230	15	1,130
EB 01 203.0 000.0	203	0,90	1920	0,5	230	15	1,146

\*Disponibile su richiesta, per quantitativi da concordare con l'ufficio vendite / \*Available on request, contact our sales office for more info and quantities

I dati tecnici qui riportati sono stati misurati a 23°C e al 50% di umidità / The technical data here reported were measured at 23°C with 50% humidity