

## 防爆型防水金屬軟管 (EXW型)

Explosion-proof Liquidtight Flexible Metal Conduit (TYPE EXW)

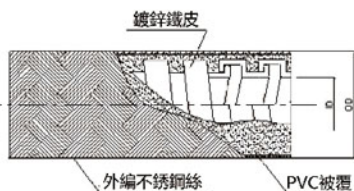
SONGYAM



EXW型軟管 有防爆、防止高溫金屬濺落物，又具電磁屏蔽之功能廣泛應用於高安全性場所（如：化工、煤礦、核電、鋼鐵、焊接等），其極高的防機械損傷性能，為其中的導體提供了良好的保護。  
通過RoHS測試

型號 Type	規格尺寸 Trade size	最小內徑 Min. inner(mm)	最大外徑 Max. outer(mm)	彎曲半徑 Bending(mm)	包裝數量 Coll(m)
EXW-10	5/16"	10.2	16.5	50	50
EXW-12	3/8"	12.0	19.0	60	50
EXW-16	1/2"	15.6	23.0	80	50
EXW-20	3/4"	19.7	28.0	100	50
EXW-25	1"	25.2	34.0	150	50
EXW-32	1-1/4"	32.2	42.0	180	25
EXW-38	1-1/2"	38.0	49.0	220	25
EXW-51	2"	50.4	62.5	250	20
EXW-64	2-1/2"	62.5	75.5	300	10
EXW-75	3"	75.0	89.5	450	10
EXW-100	4"	98.5	115.5	600	10

- 產品構造：其內核由鍍鋅鋼帶繞製而成，軟管中部覆上一層PVC，最外層不銹鋼編織網。
- 工作溫度：-25℃ ~ 90℃
- 防護等級：IP68



### □ Type-EXW

EXW is explosion-proof flexible metal conduit

- Structure: Its core winding made from galvanized steel, covered with a layer hose central PVC. The outermost layer of stainless steel woven wire mesh to prevent splashing hot metal falling objects, such as scrap iron, etc., but also with electromagnetic shielding, explosion-proof function.

□ Temperature Range: -25℃ ~ 90℃

□ Protection Degree: IP68

- Properties or Applications: Type-EXW conduit explosion-proof hose, to prevent hot metal falling spatter, but also a function of electromagnetic shielding is widely used in high-security areas (such as chemical, coal, nuclear power, steel, welding, etc.), its high performance against mechanical damage, as one of the conductors provides a good protection.

Passed RoHS