jc5-series-en1



DNV ISO 9001

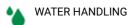
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Capitale sociale: Euro 1.000.000 C.F., P.IVA e n. Iscr. Reg. Imprese Parma: IT01720400348 Numero REA: PR - 173914

# JC5 Series Thermoplastic hose - Water-proof Cover\*

- CONSTANT WORKING PRESSURE AT 175 BAR/2.500 PSI
- SUPER SLIDING AND ABRASION RESISTANT
- LOW VOLUMETRIC EXPANSION AND PRESSURE LOSSES
- HIGH OPERATING SPEED AND FLOATATION





### **TECHNICAL FEATURES**

### Metric

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Code	inch	mm	DN	mm	bar	mm	g/m	Ferrule Code
JC537101	1/4"	6.4	6	12.7	175	60	83	BP14MT1
JC557101	3/8"	9.7	10	16.0	175	90	132	BP38R7V
JC567101	1/2"	13.0	12	21.0	175	95	210	BP12R7V
JC587101	3/4"	19.2	19	29.5	175	120	380	BP34JC7
JC597101	1"	25.6	25	37.0	175	150	555	BP1JC7
JC5107101	1"1/4	32.0	32	45.7	175	235	885	BP114JC7

## **TECHNICAL FEATURES**

#### Technical-constructive features:

Inner core in thermoplastic compound, reinforcement in double polyester textile braid and cover in antiabrasion polyurethane, resistant to hydrolysis and stabilized for outdoor applications, in environments with high humidity and saline levels.

#### **Applications:**

Hoses of the JC5 Series have been created for water applications in the medium pressure cleaning field.

#### Working temperature: from $-40^{\circ}$ C to $+55^{\circ}$ C from $-40^{\circ}$

from -40°C to +55°C from -40°F to +131°F

#### Working pressure: Safety ratio 1:2,5

\*The water-proof feature of the cover means that the hose is especially suitable for wet and saline environments where there are extreme temperature changes.

For any further information about the optional items, please contact the sales office ()