



™

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Series Number BW075X100, "Blue Water" BW™ Series 3/4 in. ID and 100 ft Standard Length Low Temperature PVC Suction Hose

Made In The USA



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General Applications

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- Extreme cold conditions
- Pumps, rental and construction dewatering
- Pumps, trash
- Water suction - standard duty

Construction

Construction

PVC tube with rigid PVC helix.

Service Temperature

Service Temperature [Min]	-40 °F -40 °C
Service Temperature [Max]	150 °F 65 °C

Features and Advantages

Features and Advantages

- **"Cold-Flex" Materials** - Hose remains flexible in sub-zero temperatures. Beware of imitations! Blue Water™ truly remains flexible in extreme cold.
- **Transparent Construction** - "See-the-flow." Allows for visual confirmation of material flow.
- **Phthalate Free**

Nominal Specifications

ID	3/4 in 19.1 mm
OD	1.01 in 25.6 mm
Working Pressure at 68°F	115 psi
Working Pressure at 104°F	75 psi
Vacuum Rating at 68°F	Full
Vacuum Rating at 104°F	28 inHg
Min. Bending Radius at 68°F	3 in
Standard Length	100 ft
Weight	0.19 lbs/ft

Specifications

Brand	Tigerflex®
Series	BW
Type	"Blue Water" BW™ Series Low Temperature PVC Suction Hose
Style	"Cold-Flex" Materials
Color	Transparent Construction
Performance	Extreme Cold Conditions
Body Material	PVC Tube
Industry Standards/Certifications	EU 2002/95/EC

Note

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Note

Service life may vary depending on operating conditions and type of material being conveyed.

Compliance Footnotes

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Phthalate Free - Manufactured from all phthalate free materials.

RoHS - The product complies with the requirements of the EU directive 2002/95/EC which is on the restriction of the use of certain hazardous substances in electrical and electronic equipment.