

## Kuriyama of America, Inc.

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**Service Temperature [Min]** 

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## Series F27MCRX100, "Spa Hose" FMCR™ Series 1 in. ID and 100 ft Standard Length PVC Suction Hose

## Made in the USA



<u>General Applications | Construction | Service Temperature Range | Features and Advantages | Nominal Specifications | Specifications | Warning | Product Warning | Note | Compliance Footnotes</u>

General Applications	<ul> <li>Commonly referred to as "flex pipe"</li> <li>Drain lines</li> <li>Spa, pool and hot tub plumbing</li> </ul>	
onstruction		
Construction	PVC Tube With Rigid PVC Helix.	

-20 °C

	- <del>4</del> ℃
Service Temperature [Max]	65 °C 150 °F

Features and Advantages		-
Features and Advantages	<ul> <li>Precision Controlled OD - Designed to be glued into Schedule 40 PVC fittings.</li> <li>Easy Installation - Ideal for working in confined areas. Permits installers to make smooth, tight turns. Requires fewer fittings than rigid pipe when plumbing a normal spa or hot tub application.</li> </ul>	

Nominal Specifications –		
	IPS Size	1 in
	OD	1.320 in 33.53 mm
	Working Pressure at 68°F	100 psi
	Working Pressure at 104°F	70 psi
	Vacuum Rating at 68°F	28 inHg
	Vacuum Rating at 104°F	24 inHg
	Min. Bend Radius at 68°F	3 in
	Standard Length	100 ft
	Weight	0.28 lbs/ft

Spe	cifications		-
	Brand	Tigerflex <sup>®</sup>	
	Туре	Precision Controlled OD	

	Style	Commonly Referred to as "Flex Pipe"	
	Color	Cream	
	Performance	Easy Installation	
	Industry Standards/Certifications	EU 2002/95/EC	
Warr	ning		-
	Warning	warning This product can expose you to DINP, which is known to the State of California to cause cancer or birth defects or other reproductive harm. For more information go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>	
Prod	luct Warning		-
	Product Warning	Like other materials, Spa Hoses can be damaged by rodents or insects, including termites. Our warranty does not cover damages caused by them. Spa Hose should not be used underground in areas infested by termites. This product warning shall be given to every purchaser of Spa Hose. (Rev. 7/98)	
Note			_
	Note	Use with recommended primers and PVC cements; consult with glue supplier for recommendations. Coils of Tigerflex® Spa Hose should not be stacked more than five coils high. Hose which has been stacked high may be damaged over time.	
		Black color available upon request. Minimum order quantity may apply. Contact Kuriyama customer service for details.	
Com	pliance Footnotes		-

**Compliance Footnotes** 

**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.