

## AQUARISE® FULL PRESSURE FLANGE KIT



PRODUCT SHOWCASE

IPEX is pleased to announce the launch of our new AquaRise® Full Pressure (FP) Flange Kits, specifically developed to increase the pressure capability of an AquaRise CPVC one-piece flange. The AquaRise FP Flange Kits have a pressure rating equal to that of AquaRise CPVC pipe in each of the 3 sizes offered (2-1/2" through 4"). The pressure rating is valid for connections to solid flat face metal flanges or to a second FP Flange Kit. The flange kit assembly is NSF listed to the requirements set forth by ASTM F1970 and CSA B137.6. The special gasket and IPEX CPVC one-piece flange contained within this kit are certified to ANSI/NSF Standard 61.

 Not shown; receiving flange between gasket and washer

	Size	Product Number	Max. Working Pressure at 73°F/23°C		Max. Working Pressure at 160°F/71°C	
			psi	kPa	psi	kPa
	2-1/2"	359040	400	2,755	150	1034
	3"	359041	400	2,755	150	1034
	4"	359043	400	2,755	150	1034

## Kit includes:

- · One (1) Two-piece steel backing ring
- One (1) Stress-Saver XP gasket (75-80 durometer hardness)
- · SAE J429 Grade 8 bolts with associated hex nut
- Two (2) flat washers per bolt
- One (1) AquaRise CPVC one-piece socket flange

**Note:** Mating to valves with integrated gaskets must be done with an intermediate spacer and longer bolts. Bolts must be of the same grade as what is supplied in the kit.

IPEX Inc.

Toll Free: (866) 473-9462 www.ipexinc.com

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