



Make a Quick Connection



JMC130

Quick Disconnects
North American (EIA)

JMC135

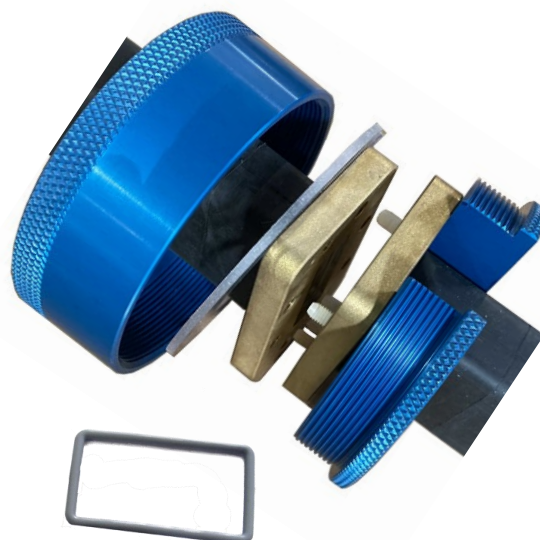
Quick Disconnects
European (IEC)

Waveguide Flange Quick Disconnect (QD)

Quick disconnect clamp kits (QD) are available for WR-28 (R320) through WR-137 (R70) waveguide sizes for use with both North American and European flanges. Our QDs provide a fast and convenient way to securely mate compatible waveguide flanges for temporary outdoor use or an indoor lab environment. When fastened, QDs enable secure coupling and flange face contact without need for additional screws, nuts and washers. QD Kits include nylon alignment screws, mating clamps, a retaining ring, and depending on the flange type, either rectangular or O-ring silicone gaskets.

Key Features:

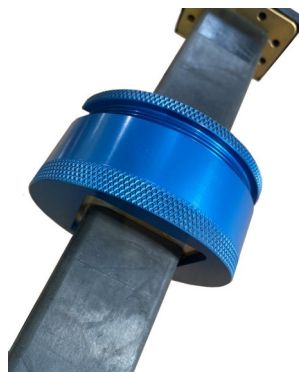
- Fast waveguide connection and easy installation
- Connects and disconnects waveguide quickly without the need for standard hardware kits
- An O-ring or rectangular half gasket is included
- Excellent choice for mobile and transportable applications
- Connects waveguide flanges with several turns of a fine internal threaded clamp
- Ensures good flange contact with minimal external clamp tightening force
- Can adjust to variances in flange thickness
- Durable Anodized finish



Waveguide Flange Quick Disconnect



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QD Specifications

Waveguide Size	Quick Disconnect Size	Model North American (EIA)	Mating Waveguide Flange Type			Model European (IEC)	Mating Waveguide Flange Type		
WR (R)	Dia. x Thickness Inches (MM)		Flange 1	Flange 2	Gasket Style		Flange 1	Flange 2	Gasket Style
137 (70)	3.75x1.75 (95x45)	JMC130-0501F	CPRG	CPRG	CPR Full				
137 (70)	3.75x1.75 (95x45)	JMC130-0501H	CPRG	CPRF	CPR Half	JMC135-0521	PDR	UDR	SDR
137 (70)	3.75x1.75 (95x45)	JMC130-0502	CPRF	CPRF		JMC135-0522	UDR	UDR	
112 (84)	3.5x1.75 (89x45)	JMC130-0601F	CPRG	CPRG	CPR Full				
112 (84)	3.5x1.75 (89x45)	JMC130-0601H	CPRG	CPRF	CPR Half	JMC135-0621	PDR	UDR	SDR
112 (84)	3.5x1.75 (89x45)	JMC130-0602	CPRF	CPRF		JMC135-0622	UDR	UDR	
90 (100)	2.75x1.63 (70x42)	JMC130-0701F	CPRG	CPRG	CPR Full				
90 (100)	2.75x1.63 (70x42)	JMC130-0701H	CPRG	CPRF	CPR Half	JMC135-0721	PDR	UDR	SDR
90 (100)	2.75x1.63 (70x42)	JMC130-0702	CPRF	CPRF		JMC135-0722	UDR	UDR	
90 (100)	2.75x1.5 (70x38)	JMC130-0703	Cover	Cover		JMC135-0723	UBR	UBR	
90 (100)	2.75x1.5 (70x38)	JMC130-0704	Cover	Cover G	O-Ring	JMC135-0724	PBR	UBR	SBR
90 (100)	2.75x1.5 (70x38)	JMC130-0705	Cover	Choke	O-Ring	JMC135-0725	CBR	UBR	SBR
75 (120)	2.5x1.5 (64x38)	JMC130-0803	Cover	Cover		JMC135-0823	UBR	UBR	
75 (120)	2.5x1.5 (64x38)	JMC130-0804	Cover	Cover G	O-Ring	JMC135-0824	PBR	UBR	SBR
62 (140)	2.5x1.5 (64x38)	JMC130-0805	Cover	Choke	O-Ring	JMC135-0825	CBR	UBR	SBR
62 (140)	2.5x1.5 (64x38)	JMC130-0903	Cover	Cover		JMC135-0923	UBR	UBR	
62 (140)	2.5x1.5 (64x38)	JMC130-0904	Cover	Cover G	O-Ring	JMC135-0924	PBR	UBR	SBR
62 (140)	2.5x1.5 (64x38)	JMC130-0905	Cover	Choke	O-Ring	JMC135-0925	CBR	UBR	SBR
42 (220)	1.75x1.25 (45x32)	JMC130-1103	Cover	Cover		JMC135-1123	UBR	UBR	
42 (220)	1.75x1.25 (45x32)	JMC130-1104	Cover	Cover G	O-Ring	JMC135-1124	PBR	UBR	SBR
34 (260)	1.75x1.25 (45x32)	JMC130-1203	Cover	Cover		JMC135-1223	UBR	UBR	
34 (260)	1.75x1.25 (45x32)	JMC130-1204	Cover	Cover G	O-Ring	JMC135-1224	PBR	UBR	SBR
28 (320)	1.63x1.0 (41x25)	JMC130-1303	Cover	Cover		JMC135-1323	UBR	UBR	
28 (320)	1.63x1.0 (41x25)	JMC130-1304	Cover	Cover G	O-Ring	JMC135-1324	PBR	UBR	SBR