



POWER UP YOUR MICROWAVE BACKHAUL NETWORK FASTER THAN EVER

WAVEGUIDE QUICK SHIP PROGRAM



The waveguide quick ship program ships commonly used elliptical waveguides and related accessories in two (2) weeks from Meriden, Connecticut, USA.

Elliptical Waveguide Models Covered under Quick Ship Program

Waveguide Model Number	EP60		EP65		EP105	
	STD	PREM	STD	PREM	STD	PREM
Maximum Frequency Band, GHz	4.5 - 6.425		5.0 - 7.125		8.10 - 11.70	
Operating Frequency Band, GHz	5.6 - 6.425		5.9 - 7.125		10.0 - 11.7	
Max. VSWR / Return Loss, -/dB	1.15 / 23.1	1.062 / 30.5	1.15 / 23.1	1.062 / 30.5	1.15 / 23.1	1.062 / 30.5
Low Band Attenuation, dB/100ft	1.26		1.49		2.87	
Mid Band Attenuation, dB/100ft	1.2		1.37		2.77	
High Band Attenuation, dB/100ft	1.16		1.3		2.71	

Maximum Order Quantities Covered under Quick Ship Program

	Unit	5/6 GHz System		6 GHz System		10/11 GHz System	
		Model Numbers	QTY	Model Numbers	QTY	Model Numbers	QTY
Elliptical Waveguide	ft	EP60	3000	EP65	5000	EP105	3000
Fixed Tuned Connector	pc	C137-060FG	20	C137-065FG	20	C90-105FG	20
Tunable Connector	pc	C137-060TG	20	C137-065TG	20	C90-105TG	20
Grounding Kit	pc	GKIT-60-060	60	GKIT-60-065	90	GKIT-60-105	60
Hanger Kit	Kit of 10pcs	CLAMP-060	100	CLAMP-114	150	CLAMP-105	100
Hoisting Grip	pc	HOIST1-158L	20	HOIST1-158L	30	HOIST1-78L	20
Angle Member Adapter Kit	Kit of 10pcs	ANGLE-CLPI	100	ANGLE-CLPI	150	ANGLE-CLPI	100
4" Boot	pc	BOOT4-060	20	BOOT4-065	30	BOOT4-105	20
Twistflex	pc	TF137-CC1-036I	20	TF137-CC1-036I	30	TF090-CC1-036I	20
Pressure Window	pc	PW-C137	20	PWC-137	20	PW-C090	20

- Note:
1. Specify waveguide performance (STD or PREM) on purchase order.
 2. Does not include connector assembly.
 3. Larger order quantities can be shipped within 4-6 weeks.





POWER UP YOUR MICROWAVE BACKHAUL NETWORK FASTER THAN EVER

WAVEGUIDE QUICK SHIP PROGRAM

To stay ahead of the competition, you need the power to accelerate site deployments. And you need a partner that can help you get the job done.

RFS Technologies is committed to powering your success. And we've launched our Waveguide Quick Ship program to help you achieve more and faster. With this program, waveguides and accessories are shipped from Meriden, Connecticut, USA, in two weeks from purchase order date.

FASTER ACCESS TO THE BEST ELLIPTICAL WAVEGUIDES IN THE INDUSTRY

RFS Technologies' elliptical waveguide products have been used in thousands of successful installations. They are the highest-quality, best-performing, and most reliable elliptical waveguides in the industry.

RFS Technologies has carefully chosen the most popular elliptical models. With streamlined manufacturing and expanded capacity, we can ship selected waveguides without compromising on testing, cutting, and re-reeling processes. You are guaranteed to receive products compliant with published specifications and your cut length requirements.

EASY ORDERING IN A ONE-STOP SHOP

Additionally, RFS Technologies offers a full range of connectors, pressurization equipment, and accessories to support your end-to-end microwave waveguide network. We have included most-commonly used waveguides, connectors, and accessories in the Quick Ship program, which makes sure the whole package is shipped in two weeks after the order date. So, you can start site installation right after receiving these products.

We also offer technical support, field and classroom training, and BoM generation assistance.

Frequently Asked Questions

Q. Will the product price get increased, or will there be a service charge in this Quick Ship program?

A. No. Quick Ship program is a program designed to ship selected elliptical waveguides and accessories in 2 weeks after order date, without price increase. However, RFS Technologies reserves the right to make necessary price adjustments.

Q. Are there any other elliptical waveguide models available?

A. Yes. RFS Technologies also manufactures the EP78 waveguide, which covers 7.1 to 8.5GHz and provides related accessories.

Q. What if I need a longer length than the maximum length, or a greater amount of accessories covered by Quick Ship?

A. Contact your Account Manager or the Quote team at (quotes@rfstechnologies.com) to get a lead time offer. There may be more lengths or quantities in inventory, or partial delivery can be offered.

Q. What if accessories I need are not included in the Quick Ship program?

A. Contact your Account Manager or the Quote team at (quotes@rfstechnologies.com) for a solution. We have several other accessories available.

Q. I need connectors to be installed on the waveguide in the factory. Can I get this connectorized waveguide shipped in 2 weeks?

A. No. Additional time is needed to install the connectors on the waveguide and test the assembly. This process can take 2-3 weeks, depending on factory workload.

Q. What is a pre-tuned connector? Can I get pre-tuned connectors shipped in 2 weeks?

A. A pre-tuned connector is a tunable waveguide connector tuned and sealed in the factory according to the customer's required frequency range. Pre-tuned connectors ensure optimal electrical performance and saves installation time. Pre-tuned connectors have different model numbers and are not included in Quick Ship program.

Q. Can I get a dehydrator shipped in 2 weeks as well?

A. Currently dehydrators have a lead time of 4 to 5 weeks and improvement efforts are being made.

**Quick
Ship**