

# Waveguide Products

## WAVEGUIDE TO COAXIAL ADAPTORS

| MODEL NUMBER | FREQUENCY (GHz) | WAVEGUIDE SIZE | INS. LOSS (dB MAX) | VSWR (MAX) | INPUT FLANGE | LENGTH, INCHES |
|--------------|-----------------|----------------|--------------------|------------|--------------|----------------|
| L620P        | 1.70-2.60       | WR430          | 0.10               | 1.15:1     | UG437B/U     | 4.50           |
| C620P        | 2.20-3.30       | WR340          | 0.10               | 1.15:1     | UG554A/U     | 4.00           |
| S620P        | 2.65-3.95       | WR284          | 0.10               | 1.15:1     | UG-584/U     | 3.00           |
| A620P        | 3.30-4.95       | WR229          | 0.10               | 1.15:1     | CMR229       | 2.50           |
| G620P        | 3.95-5.85       | WR187          | 0.10               | 1.15:1     | UG407/U      | 2.00           |
| B620P        | 4.90-7.05       | WR159          | 0.10               | 1.15:1     | CMR159       | 2.00           |
| J620P        | 5.85-8.20       | WR137          | 0.10               | 1.15:1     | UG441/U      | 1.75           |
| H620P        | 7.05-10.0       | WR112          | 0.10               | 1.15:1     | UG138/U      | 1.50           |
| X620P        | 8.20-12.4       | WR90           | 0.10               | 1.15:1     | UG135/U      | 1.25           |
| M620P        | 10.0-15.0       | WR75           | 0.10               | 1.15:1     | WR75         | 1.10           |
| P620P        | 12.4-18.0       | WR62           | 0.10               | 1.15:1     | UG1665/U     | 1.20           |
| K620P        | 18.0-26.5       | WR42           | 0.10               | 1.25:1     | UG595/U      | 1.30           |
| R620P        | 26.5-40.0       | WR28           | 0.10               | 1.25:1     | UG599/U      | 1.25           |

