

pendulum



Incorporating XL Microwave

Wireless Accessories for Pendulum Instruments



Path Align-R™



Analyze-R™

US-Canada: Pendulum Instruments, Inc.
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International: Pendulum Instruments AB
PO Box 20020, SE-16102 Bromma, Sweden
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Accessories

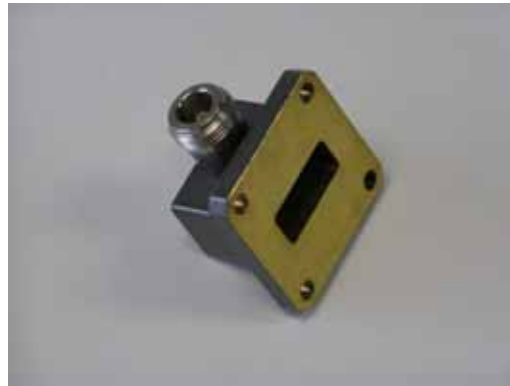
Waveguide Adapter Acc 330



Waveguide-to-Coax Adapter
WR-137 to 'N' (f)
(5.85–8.20 GHz)

Flange: CPR137F
Through Holes (8)
No Choke or gasket grooves
Rectangular flange

Waveguide Adapter Acc 331



Waveguide-to-Coax Adapter
WR-90 to 'N' (f)
(8.20–12.40 GHz)

Flange: UBR100
Through Holes (4)
No Choke or gasket grooves
Square flange

Waveguide Adapter Acc 332



Waveguide-to-Coax Adapter
WR-112 to 'N' (f)
(7.05–10.0 GHz)

Flange: CPRF 112
Through Holes (8)
No Choke or gasket grooves
Rectangular flange

Accessories

Waveguide Adapter Acc 333



Waveguide-to-Coax Adapter
WR-42 to 'SMA' (f)
(18.00–26.50 GHz)

Flange: UBR220
Through Holes (4)
No Choke or gasket grooves
Square flange

Waveguide Adapter Acc 334

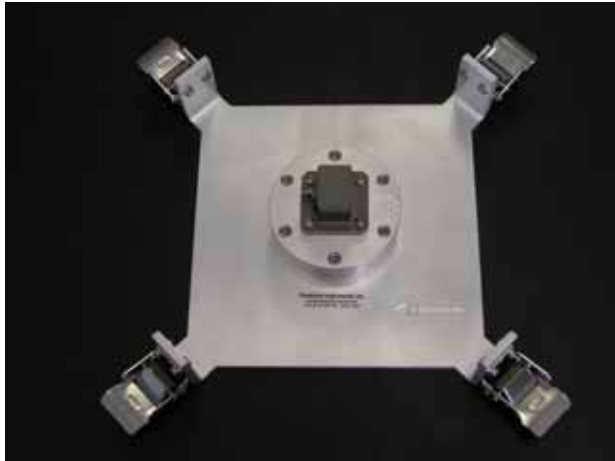


Waveguide-to-Coax Adapter
WR75 to N-type (f)
(10.0–15.0 GHz)

Through Holes (4)
No Choke or gasket grooves
Square flange

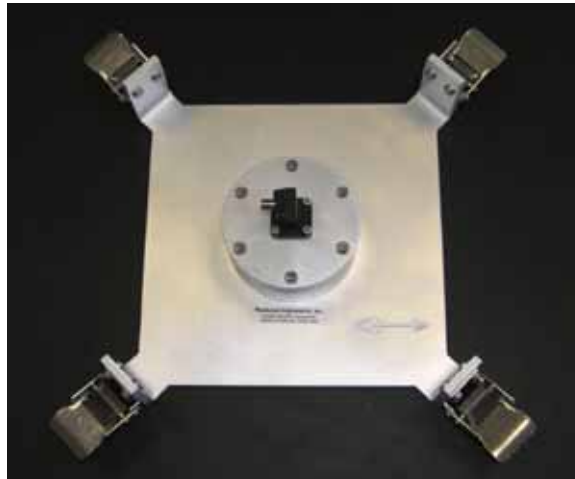
Accessories

Waveguide Adapter Acc 351



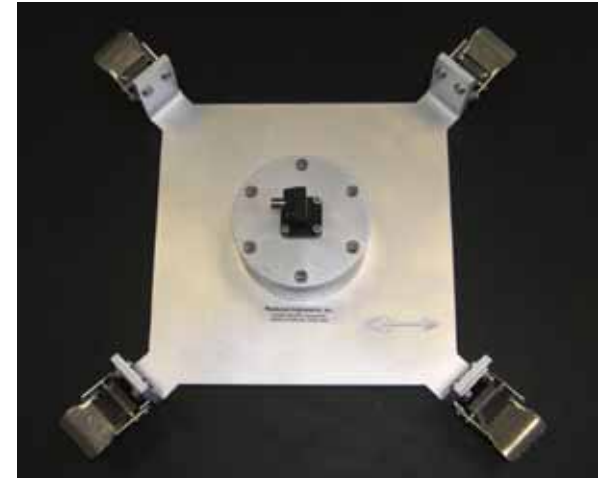
Waveguide-to-Coax SMA
Adapter, Ceragon
(11 GHz)

Waveguide Adapter Acc 358



Waveguide-to-Coax SMA
Adapter, Ceragon
(18 GHz)

Waveguide Adapter Acc 353



Waveguide-to-Coax SMA
Adapter, Ceragon
(23 GHz)

Accessories

Coax Cable Acc 324



Coax Cable, SMA (m)(right-angle) to SMA (m),
3-meters

Coax Cable Acc 329



Coax Cable, SMA (m) to N (m), 6-foot

Coax Adapter Acc 325



Coax Cable Adapter, SMA (f) to N (m)

Accessories

Ruggedized Coax Cable

Low-Loss (less than -2 dB at 20 GHz)

Acc 338



Coax Cable, SMA (m) to N (m), 72 inches

Accessories

RS-232 Cable Assy Acc 340



DB-9 (m) to DB-9 (f)
6 ft.

USB Cable Assy Acc 341



USB 'A' ((m) to USB 'B' (m))
6 ft.

Accessories

Spare Battery Acc 320



12 V, 2.3 Ah Rechargeable Sealed Lead/Acid Battery

Battery Charger Acc 321



Portable Battery Charger (90-264 VAC Mains) with Adapter

Vehicle Adapter Acc 323



In-Vehicle Battery Charger w/battery clip,
for charging spare battery (outside instrument).

Accessories

Headset Acc 327



Headset (ear piece with microphone) with clothing clip

Accessories

Backpack Acc 336



Weather-Resistant Instrument Back-Pack

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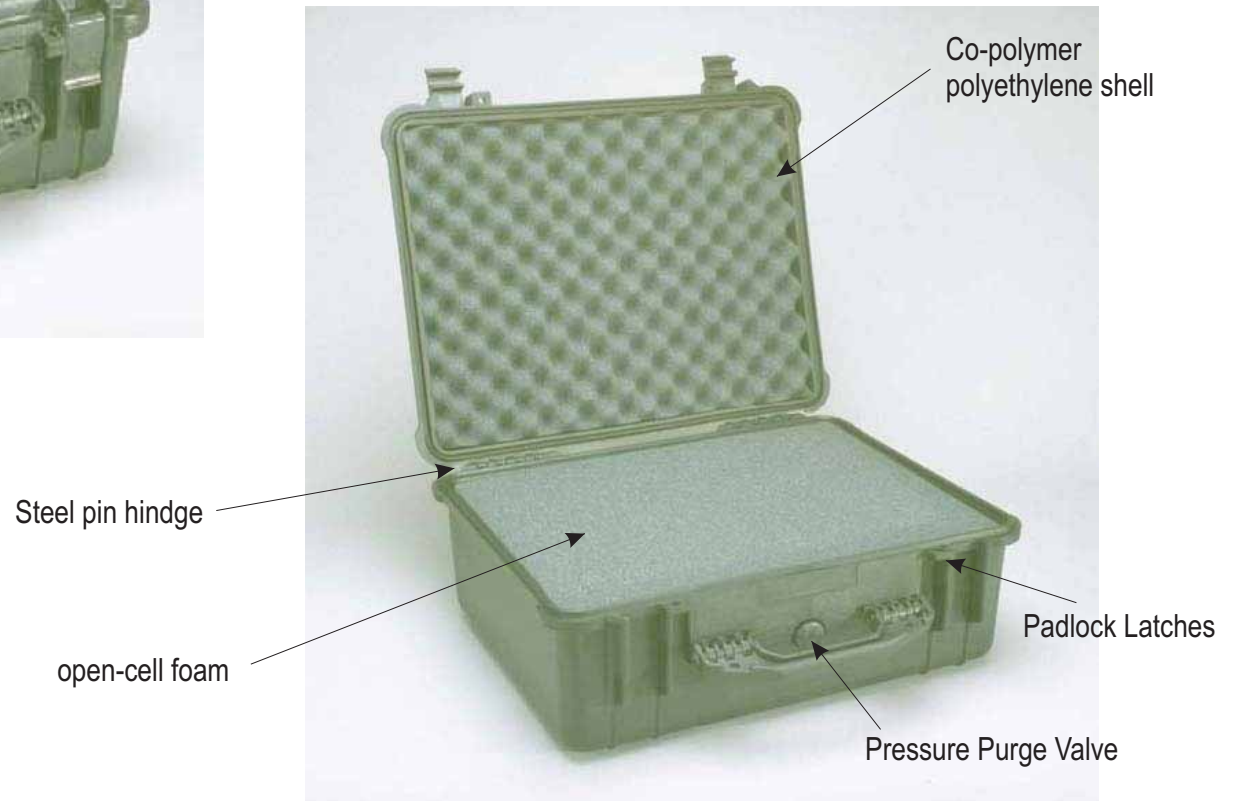
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pendulum
• • • • •
Incorporating XL Microwave

Accessories



Hard Case
holds a single instrument,
Path Align-R or Analyze-R
Acc 326



Watertight to 30 feet, airtight, corrosion proof, dustproof, crushproof. Exceeds the highest standards of industrial, airline, military and commercial applications even in extreme temperatures under the most hazardous transportation, handling and site conditions.

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Accessories

Hard Case with wheels holds a set of Path Align-Rs (2 units) Acc 339



These cases are unbreakable, watertight, dustproof, chemical resistant and corrosion proof. These cases are made of Ultra High Impact structural copolymer and are extremely strong and durable. Their exclusive 1/4" (6.4 mm) neoprene o-ring and ABS latches seal perfectly and include an automatic purge valve for quick equalization after changes in atmospheric pressure. Equipment fits into high density foam for protection against impact, vibration or shock. These cases are NATO codified and tested to MIL C-4150J (Military Standard), IP-67 (Ingress Protection) and ATA (Air Transportation Association). These cases have a lifetime guarantee against breakage or defects in workmanship ... but, the guarantee does not cover sharkbite, bear attack or children under 5.

Accessories

Omni 3.5 GHz Antenna Acc 346



3.5 Ghz Omni Antenna with N(f) conn.
18" x 1"Ø; for use with the Analyze-R™

Omni 2.4 & 5 GHz Antenna Acc 342



'Rubber Duck' Omni Antenna with SMA/N Adapter
for use with the Analyze-R™

Attenuator Acc 313



60 dB in-line Attenuator, N(m) to N(f)

Accessories

Directional Plate Antenna 2.4–2.5 GHz Acc 343



13 dBi Gain, 35° Beamwidth
20–30 dB Front-Back Ratio
8-3/4" W x 8" H x 1-1/2" Thk
14" Coax w/ Type 'N' (m) connector

Directional Plate Antenna 5.25–5.35 GHz Acc 344



13 dBi Gain, 42° Beamwidth
20–30 dB Front-Back Ratio
5-3/8" W x 5" H x 1-3/8" Thk
9" Coax w/ Type 'N' (m) connector

Directional Plate Antenna 5.725–5.875 GHz Acc 345



12.5 dBi Gain 42° Beamwidth
20–30 dB Front-Back Ratio
5-3/8" W x 5" H x 1-3/8" Thk
9" Coax w/ Type 'N' (m) connector