

- Handheld Yagi Antenna Designed for Use with the Seeker D Digital Leakage Detector
- Most Effective Solution for Pinpointing Hard-to-Find Rear Easement Leaks Due to its High Gain and Directionality
- Can be Used Horizontally or Vertically to Align with the Polarity of Detected Leaks



Seeker D Leakage Detector Shown for Illustrative Purposes Only and is Not Included with AFS-7 Handheld Yagi Antenna

### SPECIFICATIONS

#### Electrical Specifications

Frequency Range	580 to 640 MHz
Gain	<b>9 dBi</b>
VSWR	≤ 1.8
Polarization	Vertical or Horizontal
F/B Ratio	≥ 16 dB
Horizontal Beamwidth	60°
Vertical Beamwidth	50°
Maximum Power	100 Watts
Nominal Impedance	50 Ohm

#### Physical Specifications

Connector	BNC Male
Dimensions of Element (L x W x D)	28.35 x 9.84 x 1.97 in (720 x 250 x 50 mm)
Dimensions of Handle (L x W x D)	17.50 x 10.00 x 3.00 in (445 x 254 x 76 mm)
Weight without Handle	0.79 lbs (0.36 kg)
Weight with Handle	2.15 lbs (0.96 kg)
Elements	6

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