ARTICLE CODE	DESCRIPTION
FPI-8100	Infrared leak detector DR82

BRAND

Fieldpiece Instruments

PRODUCT DESCRIPTION

Sensor Type: Infrared (IR)
Sensor Life: 10 years typical
Sensitivity Levels: High, medium, low, turbo (selectable)
Maximum Sensitivity: 0.03 oz/yr (1g/a), stationary; 0.1 oz/yr (3g/a), in motion
Detection Feedback: Red tip LED, LCD bar graph, LCD digits, beeper
Refrigerants: HFC, HCFC, CFC, HFOs, and blends
Response Time: <1 seconds typical
Recovery Time: <5 seconds typical
Battery Type: 3.7 VDC (nominal) 2600mAh, non-replaceable
Charge Time: 6 hours typical with included charger
Battery Life: 10 hours typical, backlight off
Auto Power Off: 10 minutes without detection or button press
Operating Environment: 32°F to 104°F (0°C to 40°C); < 75% RH (non-condensing)
Storage Temperature: -4°F to 140°F (-20°C to 60°C); < 80% RH
Weight: 14 oz (400g)
Water Resistance: Designed to IP54
US Patent: www.fieldpiece.com/patents





SPECIFICATIONS

Net weight (kg)	0.2
Color	Undefined

TECHNICAL DETAILS

ETIM	EC010378
MOQ sales (Pc.)	1

RELATED PRODUCTS

FPI-9000