



Outdoor Water Leak Detector Introduction

PQWT-L7000

DESCRIPTION

PQWT-L series is the newly updated and multi-functional water leak detector, it is applied to different detecting leakage of outdoor water pipe, fire pipe, heating system, indoor water pipe, and underground heating floor pipe. By collecting and analyzing leakage signal, it solves the problem of pressure pipe water leak.

The major components of the instrument include: Host Machine, Noise Reduction headphone, Medium Sensor (for outdoor normal environment), Large Sensor (for outdoor noisy environment), Triangular Sensor (for indoor ground), Square Sensor (for narrow spaces such as walls and cabinets.etc), Telescopic Pole (for connecting sensors), Sound pole (for inserting soft soil, lawn)

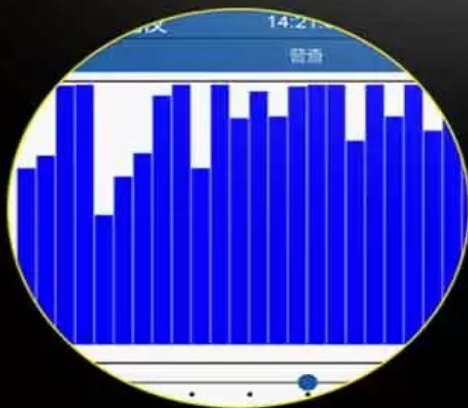
SPECIFICATIONS

Model	PQWT-L2000	PQWT-L3000	PQWT-L4000	PQWT-L5000	PQWT-L6000	PQWT-L7000
Measuring area	Outdoor Pipeline	Indoor+ outdoor pipeline	Indoor+ outdoor pipeline	Indoor+ outdoor pipeline	Outdoor Pipeline	Indoor+outdoor pipeline
Sensor	Sensor Middle	Sensor Middle +Square	Sensor Middle + Triangular	Sensor Middle+ Triangular +Square	Sensor Middle+ Large Sensor	Large+Middle+ Triangular +Square Sensor
Frequency Range	1-10000HZ					
Gain	10 levels adjustable					
Volume	10 levels adjustable					
Operating Mode	General Detection; Locating Mode					
Display	7 Inch HD digital touch LCD screen					
Charting hours	7-8 hours					
Working hours	15 hours					
Charger	5V 2A USB					
Languages	English. Spanish, French, Arabic, Turkish, Italian					
Input Power	Around 2w					
Working temperature	(-20℃~ +50℃)					
Weight (Host Machine)	0.7Kg					

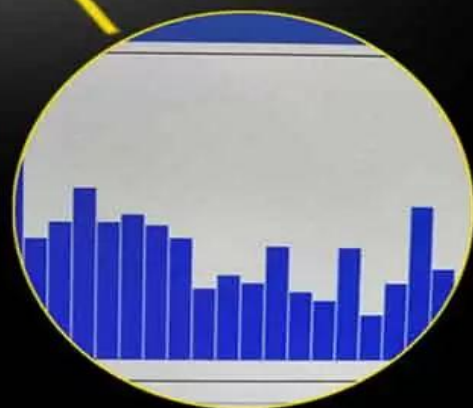
INSTRUMENT ADVANTAGES

01

GENERAL DETECTION



Spectrum display of
suspect leak point



Spectrum display of
non-water leakage point

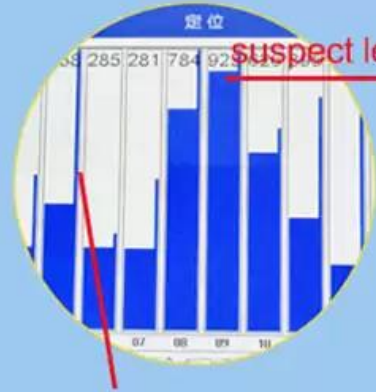
02

LOCATING

Real-time digital display function
can also distinguish small differences



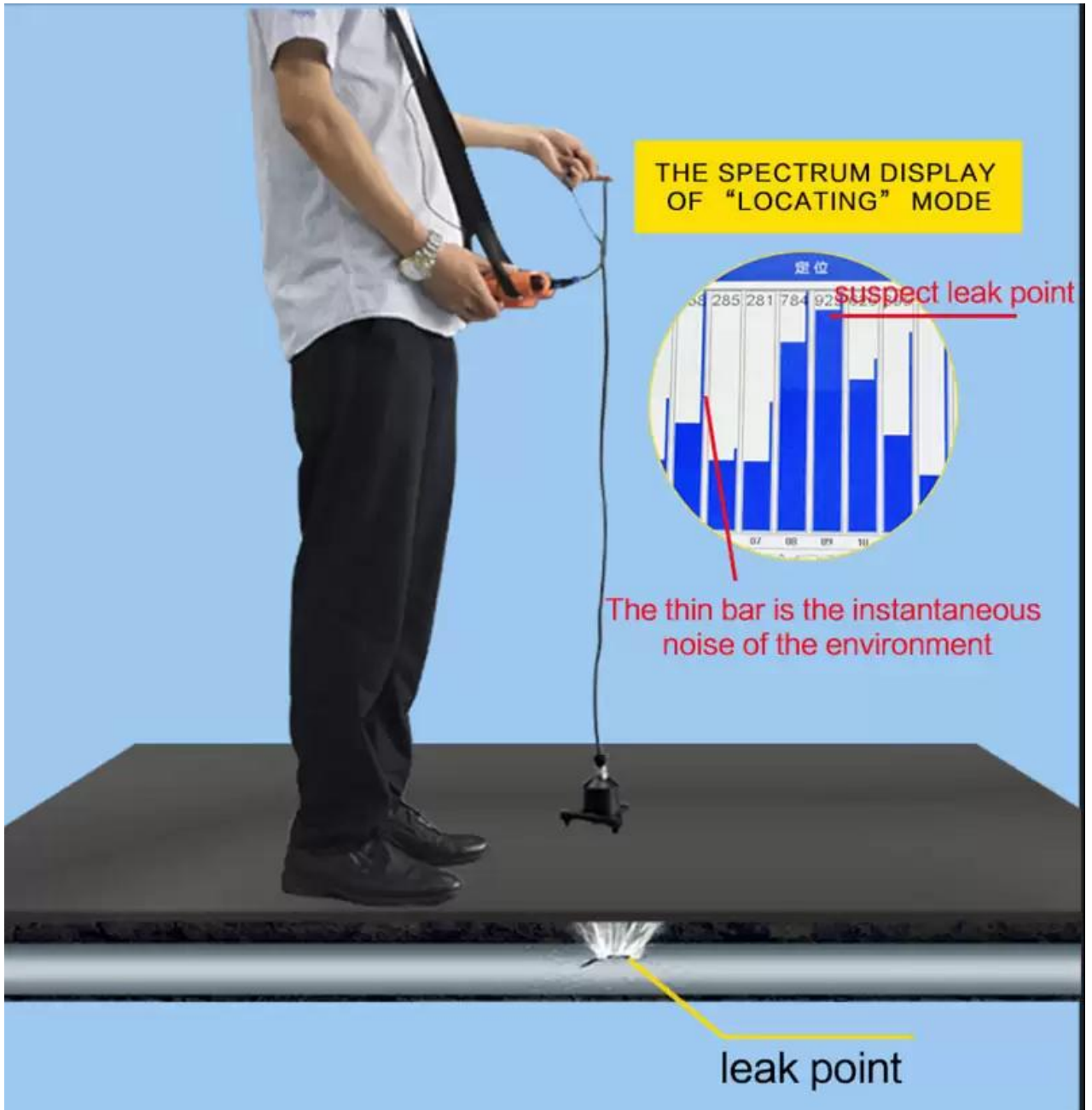
THE SPECTRUM DISPLAY OF "LOCATING" MODE



suspect leak point

The thin bar is the instantaneous noise of the environment

leak point



03

TRIANGULAR AND SQUARE SENSOR



TRIANGULAR SENSOR

For floors



SQUARE SENSOR

For walls, cabinets

PACKING & SHIPPING





