

PE-UT8041 Ultrasonic thickness meter

Key Features:

- . Ultrasonic measures thickness
- . Various material (metal/glass/plastics/pottery and other materials) optional
- . Ultrasonic velocity adjustable
- . Measuring velocity function
- . Thickness unit mm/inch convertible
- . Coupling indication
- . Build in a metal piece for calibration
- . Low battery voltage indication.
- . Auto power off



SPECIFICATIONS

- .According to European union's CE safety norms
- .Ultrasonic frequency: 5MHz
- .Digital display: 4 digitals.
- .Measuring range: 1.2mm~225mm(steel)
- .Pipe measures: minimum dia. 20*3mm(steel)
- .Velocity range: 1000~9999 meter/second
- .Resolution: 0.1 mm.
- .Accuracy: $\pm(1\%H+0.1\text{mm})$
- .Response time: 0.5 S
- .Operating temperature: 0~40 °C
- .Operating humidity: 10 to 90%RH



Accessories include:

- Free ultrasonic sensor included
- Free 1.5V x3AAA batteries
- Free protective carrying case
- Free Wrist Strap/String
- User's Manual