Product introduction



Ultrasonic Thickness Gauge

This ultrasonic thickness gauge is an intelligent handhold product, which adopts ultrasonic measuring principle, and is controlled by micro processor, provides quick and precise measurement of thickness for most of industrial material.

This unit is widely used in various precise measurement for different hardware / parts in industrial realm; one of its important applications is to monitor the level of during operation of various and pressure container.

Diffusely applied in manufacture fields, metal processing, and commercial inspection. The material that conduct and reflect constant sonic velocity, this product is to be applicable to used.

| Technical indicators | GM100 | GM130 |
|-------------------------------|--------------------|--|
| | | |
| Measuring range | 1.2~220mm(steel) | 1.0~300mm(steel) |
| Resolution | 0.1mm | 0.01mm |
| Pipe measurement limit | φ20*3mm(steel) | φ10mm(probe): φ20*3mm(steel) φ6mm(probe): φ12*2mm(steel) |
| Precision | ± (1%H+0.1) mm | |
| Sound velocity range | 1000~9999m/s | |
| Working frequency | 5MHz | |
| Peculiarity | | |
| Automatic proofreading zero | √ | 1 |
| Data storage/deleted | 1 | √ |
| Measure the speed of sound | √ | 1 |
| LCD backlight shows | 1 | 1 |
| Low electricity prompt | V | 1 |
| Auto power-off | 1 | 1 |
| Conventional | | The state of the s |
| Power supply | 3*1.5V AAA | 3*1.5V AAA |
| Product size | 146*29*72mm | 146*29*72mm |
| Product weight | 254.2g(+batteries) | 254.2g(+batteries) |

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GM100



GM130