

◆ 휴대용 초음파 두께측정기 ◆

Model: T Gage V

Sonatest. GAGE V 시리즈는 특별히 철 구조물의 두께를 측정하기 위해 설계 되었습니다.

T-GAGE VB, T-GAGE VB 스캔 기능을 T-GAGE V & VDL에 추가 할 수 있습니다. T-GAGE VDL 3가지 모델로 분류 됩니다.

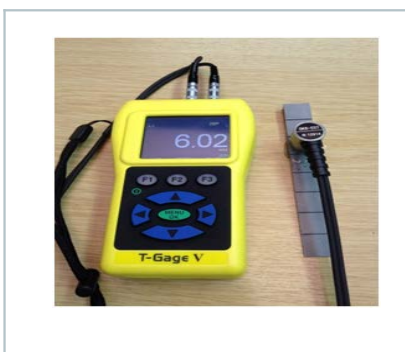
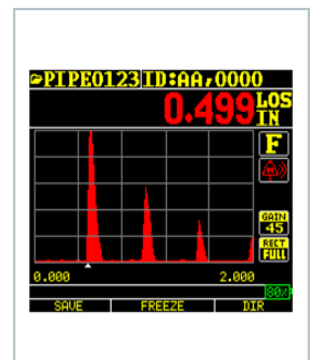
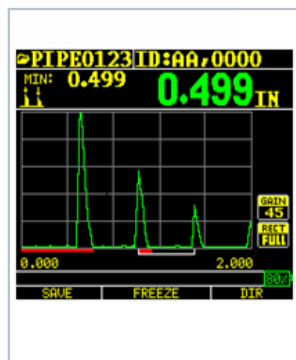
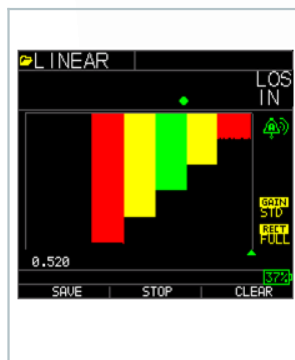
적용 분야

- Pipes & Boiler tubes.
- Pressure vessels.
- High temperature applications.
- Storage tanks.
- Ship hulls.
- Steel beams.



특징

- 0.5-500MM 넓은 측정 범위.
- 0.01MM 표시 단위.
- 0.5 to 20MHz 넓은 주파수 대역.
- 50,000개 측정 데이터 저장.
- B-Scan OPTION을 선택 할 수 있다.



◆ 휴대용 초음파 두께측정기 사양서 ◆

모델	T-GAGE VB (Basic)	T-GAGE V (Mono)	T-GAGE VDL Colour)
Pulse Echo - No Coating	0.5-500	0.5-500	0.5-500
Echo - Echo	x	0.6-125	0.6-125
Measurement Resolution	0.01	0.01	0.01
Velocity Range m/s	1016-15240	1016-15240	1016-15240
Frequency Range	0.5 to 20MHz	0.5 to 20MHz	0.5 to 20MHz
Gain Control	AGE only	Lo/Med/Hi	Lo/Med/Hi
Units	English/ Metric	English/ Metric	English/ Metric
Data Logging	x	50,000 (O)	50,000 (O)
A-Scan	x	OPTION	OPTION
Alarms	x	LED/Aud/Vib	LED/Aud/Vib
Update Rate	4/20 (scan)	4/20 (scan)	4/20 (scan)
Diff Mode	x	OPTION	OPTION
Display size	10mm	10mm	10mm
Display Resolution	128 x 64 pixels	128 x 64 pixels	220 x 170 pixels
B-Scan (time)	x	OPTION	OPTION
B-Scan (encoded)	x	OPTION	OPTION
Case size (mm)	76 x 127 x 32	76 x 127 x 32	76 x 127 x 32
Weight	230g	230g	230g
Batteries	2 x AA	2 x AA	2 x AA
Battery Life	200 hr (40 bkl)	200 hr (40 bkl)	200 hr (40 bkl)
Backlight	Off/On/Auto	Off/On/Auto	Off/On/Auto
Temperature Range	-20℃ to 50℃	-20℃ to 50℃	-20℃ to 50℃
IP Rating (approx)	IP54	IP54	IP54
Warranty	2 yrs	2 yrs	2 yrs