

# Potable hardness tester

เครื่องทดสอบความแข็งพกพา

## THL-210



## Specifications

Hardness scale	HL, HB, HRB, HRC, HRA, HV, HS
Memory	48~600 groups (impact times: 32~1)
Measuring range	HLD (170~960) See below table 1 and table 2
Accuracy	$\pm 6\text{HLD}$ ( $760 \pm 30\text{HLD}$ ) error of displayed value $6\text{HLD}$ ( $760 \pm 30\text{HLD}$ ) repeatability of displayed value
Standard Impact Device	D
Optional Impact Devices	DC/D+15/G/C/DL
Max. Workpiece Hardness	996HV (For Impact Devices D/DC/DL/D+15/C) 646HB (For Impact Device G)
Min. Radius of Workpiece	Rmin = 50mm (with special support ring Rmin= 10mm)
Min. Workpiece weight	2~5kg on stable support 0.05~2kg with compact coupling
Min. Workpiece thickness	5mm (Impact Devices D/DC/DL/D+15) 1mm (Impact Device C) 10mm (Impact Device G)
Min. thickness of hardened surface	Min. thickness of hardened surface 0.8mm
Power	Normal AA Battery
Continuous Working time	approx. 100 h (no back light off)
Operating temperature	0~40°C
Relative humidity	$\leq 90\%$
Overall dimensions	125*67*31mm (main unit)
Weight (main unit)	0.3kg

\*สอบถามราคาได้ที่ 02-9744354-6 หรือสายด่วน 082-1288881, 081-7731860

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