

## DANATRONICS EHC-03 - Specifications

**Size:** 5" (127 mm) (L) x 3" (76.2 mm) (W) x 1.25" (31.75 mm) (H)

**Weight:** 8 OZ (.23 kg)

**Thickness range:** .040"-20" (1mm-508mm) in steel

**Material Velocity Calibration Range:** 0.0200 - 0.7362 in/uS  
(0.508 - 18.699 mm/uS).

**Temperature: Gage Operating:** -4° F to 122° F (-20° C to 50° C)

**Battery life:** Up to 50 hours (20 hours with backlight on)

**Battery type:** 2 "AA" Alkaline

**Display:** 128 X 64 Graphics LCD monochrome, sunlight readable

**Language support:** multi language of English, French, Spanish, Italian, Czech, German, Chinese, Portuguese, Slovak, Finnish, and Hungarian

**Q-Bar:** graphic display that confirms measurement stability

**Package:** IP54 rated custom, splash-proof,  
high impact plastic with rubber keypad

**Bandwidth:** 0.5-20 MHz (-3dB)

**Units:** English/Metric/Microseconds

**Backlight:** Auto on with valid reading or key press for 10 seconds

**Optional Protective pouch:** Custom molded pouch  
with wrist strap and belt clip

**Transport case:** Hard plastic with high density molded foam  
cut out for gage and most accessories

**Freeze mode:** Freezes display

**Hold mode:** Holds display to retain last thickness reading

**Standard EHC-03 includes:** Ultrasonic thickness gage,  
DKS-537 5MHz 0.375 inch diameter potted cable,  
operational manual, NIST traceable calibration certificate

**Warranty:** Limited 2 year warranty on parts and  
labor for gage only under normal use

*Note: The EHC-03 is only available with the DKS-537 and is not field upgradeable.*

# DATA SHEETS

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## APIWELL GROUP

7524 - 49 Street | Edmonton | AB T6B 2X8  
www.apiwellgroup.com    info@apiwellgroup.com

**Office: 587.758.8884**

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