

# Coatings Inspection and Surface Profile Portable Testers

## Coating Thickness Gauge with Integral Probe (DFTG)



<b>Specification:</b>	<b>CM8855FN</b>
Substrate -	<b>Ferrous and Non-Ferrous</b> substrates
Range -	0 ~ 1250 $\mu\text{m}$ (continuous or single)
Accuracy -	$\pm 3\% + 1\mu\text{m}$ with zero point cal. $\pm 1\sim 3\% + 1\mu\text{m}$ with two point cal.
Resolution -	0.1 $\mu\text{m}$ from 0~99.9 / 1 $\mu\text{m}$ above 100
Statistics -	Min, Max, Average
Memory -	99 Groups (statistics)
PC Interface -	Optional USB cable & software for Stats printing

C/w carry case, F+NF zero discs, calibration foils, batteries and manual

## Coating Thickness Gauge with Separate Probe (DFTG)



Optional extended  
Right angle probe

<b>Specification:</b>	<b>CM8856FN</b>
Substrate -	<b>Ferrous and Non-Ferrous</b> substrates
Range -	0 ~ 1250 $\mu\text{m}$ (continuous or single)
Accuracy -	$\pm 3\% + 1\mu\text{m}$ with zero point cal. $\pm 1\sim 3\% + 1\mu\text{m}$ with two point cal.
Resolution -	0.1 $\mu\text{m}$ from 0~99.9 / 1 $\mu\text{m}$ above 100
Statistics -	Min, Max, Average
Memory -	99 Groups (statistics)
PC Interface -	Optional USB cable & software for Stats printing

C/w case, straight probe, F+NF zero discs, calibration foils, batteries and manual



## DJ6B Porosity (Holiday/Spark) Tester - 30KV



### Features:

- Detect pin holes, bare or thin spots in protective coatings
- Non-destructive testing on any conductive substrate
- LCD display indicates output voltage
- Coating thickness range: 0.05mm ~ 10mm
- Output voltage: 0.5KV ~ 30KV fully adjustable
- 12VDC powered by internal battery
- Dimensions: 130 x 88 x 220mm (2.2kg)

Supplied c/w carry case, charger, probe handle, flat brush, fan brush, earth lead, air-operated earphones and shoulder strap

## SRT-6223 Surface Profile Gauge

### Features:

- Used to get surface profile of blast cleaned surfaces
- Measure Peak-to-Valley height of surface profile
- Range: 0 $\mu\text{m}$  to 800 $\mu\text{m}$  (1 $\mu\text{m}$  resolution)
- Accuracy  $\pm 5\%$  or 5 $\mu\text{m}$  (whichever is greater)
- Measurement speed >30 readings per minute
- Instant and Average readings

Supplied c/w carry case, batteries and manual



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