

WA CLEAN

The unique, reliable and cost-effective Tools to measure surface cleanliness

CLEANLINESS is an important parameter of your surface preparation operations. If you want to successfully complete your surface preparation in a reliable and cost-efficient way, use the WA CLEAN Technology.

- Objective
- Repeatable
- User-Friendly



USERS BENEFITS

Objective and repeatable cleanliness controls

Regardless of the time of day, the metal type (Aluminum, Stainless, Steel), the operator in place or the surrounding conditions, the WA Clean tool will always return the same assessment of the cleaning situation, from one time to the next.

Reduction of re-blasting

Thanks to continuous monitoring, the use of WA Clean makes it possible to ensure adequate cleaning that meets requirements, avoids periods of under-cleaning and reduces risk of re-blasting.

Reduction of over-blasting

The costs of over-blasting are significant and this tool allows an objective measure of cleanliness, making it possible to reduce the safety margin of shot-blasting, and of expensive over-quality.

MAIN FEATURE

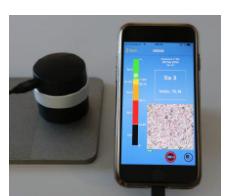
- Optical analysis device able to evaluate the cleanliness level of a blasted surface
- Quick measurements : less than 2 seconds per analysis
- 2 working modes : cleanliness measurement or PASS/FAIL
- Pre-visualization of the measured area via a built-in digital camera
- Internal memory to save, export and share records
- Automatic PDF reports generation
- Specific adaptors to fit with curved surfaces (pipes, windmill towers...)

SPECIFICATIONS



HEAVY DUTY

MEASURING SURFACE AREA	50 or 200mm ²	25 mm ²
HUMIDITY ENVIRONMENT	20-80% RH	0-80% RH
OPERATING TEMPERATURE RANGE	0°C to 60°C	0°C to 60°C
LIGHT SOURCE	3 colours LED source	White LED source
MEASUREMENT GEOMETRY	45°/0°	45°/0°
POWER SUPPLY	1030 mAh - Lithium battery ion	400 mAh - Lithium battery ion
AUTONOMY	10 hours average time	4 to 6 hours
DIMENSIONS	140x50x36 mm (LxWxH)	51 x 51 mm (Ø x h)
WEIGHT	160 grams	60 grams
SMARTPHONE COMPATIBILITY	N/A	Device runs with iPhone 6 and >6
DATA INTERFACE USB	USB Mass Storage	USB Mass Storage iPhone transfer data options



iOS

Accréditation



Patented technology
- WO 2015/044591 A1, using
the CIELAB color components
as are defined in ISO 11664-3



Certified
ISO/TR 22770



Awarded Product of
the Year by PaintSquare

For more details:
https://www.wabrasives.com/en/technologies/WA_Clean-surface-preparation.html



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