PowderTAG

	PowderTAG (Previous Model)	PowderTAG (New Model)	Improvements
Technology	Infra-red light source technology	Ultraviolet light source technology	✓ More Powders
Measuring speed	250 - 2000 ms	250 - 2000 ms	
Measuring accuracy	±3%	±3%	
Measuring range	1 - 1000 µm	1 - 1000 µm	
Probe handling	Angular tolerance from perpendicular (±15)	Angular tolerance from perpendicular (±15)	
Measuring distance	33mm ±3	33mm ±3	
Measuring spot location	3 LED pointers for guiding	3 LED pointers for guiding	
Measuring spot size	Ø 2mm	Ø 1mm	✓ Better
Battery capacity	10 hours of continuous use	10 hours of continuous use	
For Uncured Powder (before the oven)	Yes	Yes	✓ More Powders
For Cured Powder (after the oven)	Yes	Yes	✓ More Powders
Powder type range	Most powders	All powders	✓ More Powders

INDUSTRIAL PHYSICS

TQC sheen