SHOCKFORM



The Flapspeed® Pro is the only controlled flapper peening tool with an integrated saturation curve solver.

ADVANTAGES

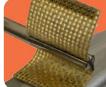
- Meets Boeing spec. BAC5730-2, Airbus SRM
- Process data saved to USB Key
- Saves substantial set-up time
- User-friendly color interface
- Easy to print report
- 25 ft cable
- Eliminate problems due to varying shop floor conditions
- Meets all industry and company specifications
- Improves process traceability and visibility
- Ensure reliable and repeatable peening
- · Optimal speed maintained at all time
- Intensity range 12N-15N / 4A-16A















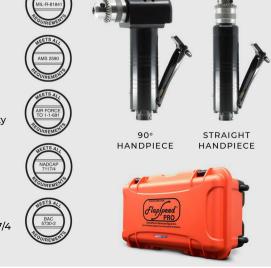
THE FLAPSPEED® PRO SHOCKFORM





SPECIFICATIONS

Central unit dimensions Weight Protection	 L22.0 x W14.0 x H9.0 in (L559 x W356 x H229 mm) 21 lbs (9.5 Kg) empty, 27 lbs (12.3 Kg) fully loaded Weather proof impact resistant NK-7 Resin Exterior
Control signal	Proprietary closed loop feedback
Repeatibility	- +/- 50 RPM
RPM monitoring	Continuous with alarm
• Solver	Integrated saturation curve solver for Almen intensity
User imput curves	Intensity vs. RPM
Data recording	Through 2GB USB Flash
Calibration setup	Yes
Display	5.7 inch 320 x 240 color touchscreen display
Motor type	— Brushless
Handpiece cord length	— 25 Ft (7.7 m)
Electrical input	- 100 - 240V, 50/60 Hz, 3.1 A
Certification	 CE, AMS 2590, AMS 2592, MIL-R-81841, NADCAP 7117/4 SRM 51-29-11, BAC 5730-2 rev.D, Air Force TO 1-1-691







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