

DFS II Series vs. the Competition



► DFS II Series Advantages over the Competitors

- Extended Battery Life
- Rugged Die Cast construction
- Individual Rubber Keys designed for durability
- Bluetooth
- High resolution Color Dot Matrix LCD
- Graphing of Results
- Strong Brand Name
- Adjustable Peak Rate
- 2 Break Detections
- Assembled in the USA

What's the Difference

	Chatillon DFS II	Mecmesin AFG	Mark 10 Series 7	Imada ZTS/ZTA	Shimpo FGV-XY
Display**	Hi Res DM Color LCD	MC DM LCD	MC DM LCD	Luminescent EL S LCD	MC S LCD
Accuracy FS (%)	0.10	0.10	0.10	0.2	0.2
Sampling Rate (KHz)	10	5	14	2	1
Peak Rate (KHz)	0.01 to 10		14	2	
Min. Capacity (N)	2.5	2.5	0.5	2	2
Resolution	1:10,000	1:2000	1:10,000	1:1000	1:1000
Outputs	Analog, USB, RS232, Mitutoyo, Bluetooth	Analog, RS232, Mitutoyo	Analog, USB, RS232, Mitutoyo	Analog, USB, RS232, Mitutoyo	Analog, USB, RS232
Storage/Memory (Data Points)	100	500	5000	1000	1000
Statistics	✓		✓	Optional with software	✓
Break Detection	✓	✓	✓	✓	
Averaging Mode	✓	✓	✓		✓
External Trigger Mode	✓		✓	✓	
Pass/Fail	✓	✓ (Visual & Audible)	✓	High/Low Set Points	✓
Password Protection	✓		✓		
Software available with Gauge	✓ Winwedge, Nexygen (opt)	✓ Same as Winwedge	✓ MESUR Lite	Optional	✓
Export Capabilities	✓	✓	✓	✓	
Gauge Threads Metric/Imperial	Imperial	Imperial	Imperial	Metric	Metric
Battery Life (Hrs)	12-20		7-24		8
Delivery Time (US)	2-5 Days		In stock		
Warranty	2	2	3	2	2
Comments	See features above	Assembled in the USA. Standard rechargeable AAA batteries.	Has to be disassembled to reverse display. Converts Lbf to PSI. Graphing only with s/w. Programmable Foot Switch Command String.	Ergonomic Non-Slip Grip. 550 and 1100 Lbf handles are included.	USB cable included. Dual labeled keypad (readable upside down). Cast Aluminum. Optional RS232 cable.

** MC = Monochrome, DM = Dot Matrix, S = Segment