جم المحمد المحم

Model : DT-2268

ISO-9001, CE, IEC1010



FEATURES

- * World's patent, Multi-functions, one instrument combine Photo Tach.(RPM) & Contact Tach. (RPM, m/min., ft/min.).
- * Wide measuring range from 0.5 to 100,000 RPM.
- * 0.1 RPM resolution for the measured value < 1000 RPM.
- * High precison with 0.05% accuracy.
- * The last value, max., value, min.
 value will be stored into the memory automatically & can be obtained by pressing Memory Call Button.
- * Laser light beam for photo tachometer, long measuring distance.
- * Large LCD display



FAMCO هايپرمىنعت PHOTO/CONTACT TACHOMETER

Model : DT-2268

FEATURES			
* World's patent, Multi-functions, one	* Large LCD display		
instrument combine Photo Tach.(RPM) &	* High visible LCD display gives RPM reading		
Contact Tach. (RPM, m/min., ft/min.).	exactly with no guessing or errors & saves		
* Wide measuring range from 0.5 to 100,000	battery energy.		
RPM.	* This tachometer used the exclusive one chip		
* 0.1 RPM resolution for the measured value	MICRO-COMPUTER LSI circuit & crystal		
< 1000 RPM.	time base, offer the high accurate		
* High precison with 0.05% accuracy.	measurement & fast sampling time.		
* The last value, max., value, min. value will be	* The use of durable, long lasting components,		
stored into the memory automatically & can be	including a strong, light weight ABS plastic		
obtained by pressing MEMORY CALL	housing, assures almost maintenance free		
BUTTON.	performance for many years.		
* Laser light beam for photo tachometer,	* The housing cabinet has been carefully shaped		
long measuring distance up to 50 cm at least.	to fit comfortable in either hand.		

SPECIFICATIONS				
	Photo Tachometer :	Photo Tach.	* Less than 1 mW.	
	5 to 99,999 RPM.	Laser light	* Class 2 laser diode.	
Measurement	Contact Tachometer :	source	Red Wave length is 645 nm	
& Range	0.5 to 19,999 RPM.		approximately.	
	Surface Speed :	Operating	0 to 50 $^\circ\!\mathrm{C}$ (32 to 122 $^\circ\!\mathrm{F}$).	
	m/min 0.05 to 1,999.9 m/min.	Temperature		
	ft/min 0.2 to 6,560 ft/min.	Operating	Less than 80% R.H.	
Resolution	RPM:	Humidity		
	0.1 RPM (< 1,000 RPM).	Memory	Last/Max./Min. value.	
	1 RPM (1,000 RPM).	Battery	4 x 1.5V AA (UM-3) batteries.	
	<i>m/min.:</i>	Power	Photo type :	
	0.01m/min. (< 100 m/min.).	Consumption	Approx. DC 153 mA.	
	0.1m/min. (100 m/min.).	_	Contact type :	
	ft/min.:		Approx. DC 10 mA.	
	0.1 ft/min. (< 1,000 ft/mn.).	Size	215 x 65 x 38 mm.	
	1 ft/min. (1,000 ft/mn.).		(8.5 x 2.6 x 1.5 inch).	
Display	LCD, size 60 mm x 30 mm.	Weight	240 g (0.52 LB).	
	5 digits with display unit.	_	Carrying case 1 PC.	
Accuracy	± (0.05% + 1 digit).	_	Reflecting tape marks	
Time base	Quartz crystal.	Accessories	(600 mm) 1 PC.	
Circuit	Exclusive one-chip of	Included	RPM adapter (CONE)	
	microcomputer LSI circuit.	_	1 PC.	
Photo	50 to 500 mm typically.		RPM adapter (FUNEL)	
Tachometer			1 PC.	
detecting			Surface speed test wheel	
distance			1 PC.	
			Operation manual 1 PC.	

Patent

The DT-2258 had following countries patent & patent pending : USA - 4,823,080 GERMANY - G9015492.4, G8708922.0 TAIWAN - 45478 & other countries patent pending.

* Appearance and specifications listed in this brochure are subject to change without notice.

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