

TR SERIES

MANUALLY OPERATED TORQUEMETER



DIGITAL

The digital part has a push button panel in order to visualize on two displays the torques and angles. kgmm and Nmm are the commutable units and on request, British units can be supplied.

These functions are set via the keyboard and provide for:

- Automatic zerosetting. Possibility to zeroset angle and torque on any point.
- Recalibration. Keys are provided for setting the sample torque, together with a key for storage.
- Multicell (option).
- Tolerances. Three lights for rates over, under and within tolerance, may be lit at will with two Keys.
- Data transmission. The machine is supplied with RS232 output for direct connection to a computer.

MODEL	TR02	TR05	TR1	TR2	TR5	TR10	TR20
WORKING CAPACITY Nmm	200	500	1000	2000	5000	10000	20000
MINIMUM DIVISION Nmm	0.002	0.005	0.01	0.02	0.05	0.1	0.2
SPRING DIAMETER	200 mm						
WORKING SIDE GIRDERS	150 mm						
REVOLUTIONS	INFINITE						
MIN ANGULAR DIVISION	0.1°						
POWER SUPPLY	230/110V						