

DILLON



EDJ & EDX Supplied with ABS plastic carry case



Digital Dynamometers - EDJunior - Dillon

Part No. EDJ Series

- Easy to read wide angle 26mm Back-lit LCD with max hold feature
- Soft key interface with programmable functions
- Manufactured from aircraft grade aluminium alloy
- 7:1 safety factor for all capacities

Part No.	Capacity (T) (0.2% Accuracy)	Increments (kgf)	Dimensions (LxWxDmm)	Wt (kg) with Shackles
EDJR-1T	1	1	312 x 127 x 52	1.8
EDJR-2T	2	2	269 x 127 x 75	3.9
EDJR-5T	5	5	289 x 135 x 102	6.5

Other sizes available. Contact TEN for further information

**EDX & EDJ
IP55**



Communicator II

Digital Dynamometers - EDXtreme Red - Dillon

Part No. EDX Series

- High-resolution dot-matrix back-lit LCD display offers large 26mm numbers
- All units include calibration certificate, manual and batteries
- Radio or Hardwire Communication (RS-232 or RS-485)
- Include Remote Configuration, Data Acquisition & Single Point Monitoring of Multiple Units.
- Units available up to 250Ton

Part No.	Capacity (T)	Increments (kgf)	Dimensions (mm)	Wt (kg) Shackles
EDX-1T*	1	1	269 x 127	3.9
EDX-2T*	2	2	269 x 127	3.9
EDX-5T*	5	5	289 x 135	6.0
EDX-10T*	10	10	291 x 133	17.0
Communicator II - (Includes case & batteries)			241 x 127	2.0

* EDX-Models are supplied Radio Ready and include Rated Shackles



**EDX-Blue
IP68**



Digital Dynamometers - EDXtreme Blue - Dillon

Part No. EDX Blue Series

The EDXtreme Blue is the latest Dillon dynamometer, allowing for wireless use through a Bluetooth® connection with an Android or iOS device. Utilisation of the Dillon EDX free mobile app allows for remote monitoring, data logging and exporting, and remote configuration of the EDXtreme Blue dynamometer.

- 7:1 factor of safety
- Superior strength and corrosion resistance
- Retained hardware
- Environmental Rating: IP68
- Accuracy: 0.1% of capacity up to EDX-10T
- Battery Life: Stand up to 400+ hours

Part No.	Capacity (T)	Increments (kgf)	Dimensions (mm)	Wt (kg) with Shackles
EDXB-1T*	1	1	406 x 178	3.9
EDXB-2T*	2	2	406 x 178	3.9
EDXB-5T*	5	5	406 x 178	6.0
EDXB-10T*	10	10	553 x 279	17.0

* EDX Blue - Models are supplied with Rated Shackles





DILLON



Mechanical Dynamometers - Dillon

Part No. Various

It is used for such diverse jobs as suspended weighing, mounting cables for bridges, adjusting tension on guy wires, tensioning conductor.

- Accuracy $\pm 0.5\%$ of full range
- Max hold feature
- Accurate readings from varying sight lines with fog and scratch resistant dial
- All units include calibration certificate and manual
- Corrosion resistant
- Option of 125mm or 250mm dial size
- Supplied with rugged ABS plastic carry case
- Supplied with In-Service Date sticker



Official certificate of calibration, dated and signed, accompanies each new Dillon Model AP dynamometer. This is your guarantee that every unit is within the stated accuracy tolerances before it leaves the factory.

Optional Extra Klaxon signal alarm – mounted on back of meter, can sound at preset load point



Part No.	Capacity (T)	Kg Division	Ultimate Safety Factor
125mm Dial			
30006-0134	0.5	5	5:1
30006-0159	1.0	10	5:1
30006-0126	2.0	20	5:1
30006-0167	4.0	25	5:1

Contact TEN for further information on the Quick-Check "T"



Quick-Check "T" Tension Meter - Dillon

The Dillon Quick Check-T Tension Meter makes a difference. It quickly measures tension in cable tower guy wires, overhead lines and road barrier cables. It reduces time on the job site by not having to change sheaves, and the need to thumb through charts to figure out target tensions. This unit also reduces time off the job site by having automatic site form completion, with images, and direct complete reports.

