

ELECTRONIC DYNAMOMETER - EPX-T



The EPX-T is an industrial electronic dynamometer with high accuracy and remote display, for measuring tensile forces or lifting of suspended loads 3 T at 20T.

ELECTRONIC DYNAMOMETER EPX-T

THE HIGH CAPACITY LOAD CELL

FUNCTION

The EPX-T is intended to measure tensile forces from 3 T to 20 T.

The EPX-T is fully digital, tactile, without manual adjustment and very easy to use.

EPX-T ADVANTAGES:

● Ergonomic

Remote controlbox
Communicates wirelessly

● Robust

Aircraft aluminum body shock
and drop resistant

TECHNICAL INFORMATION

Accurate value display	0,3% of the measuring scale
Measurement units	Kg, lbs, daN
Display	5-digit LCD (53x38 mm)
Display Distance	30 m without obstacle
Battery	Battery level indicator
Safety coefficient	4 : 1
Tare	Reset - automatic / Manual
Power supply	Display: battery 3,7V / 1,48 A Battery body : battery 3,7V / 1,5A
Operation temperature	From + 5°C to + 35°C
Autonomy	12H

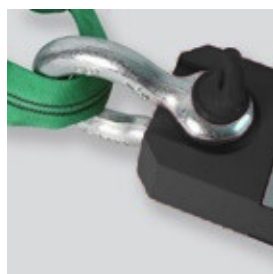


impermeability
IP65

DETACHABLE CASE

A very practical case that allows remote reading of the measurement.





A housing
detachable which
easy to read of the
measure



● **Delivered in a case with:**

ACRN calibration certificate
A manual
A charger

TECHNICAL INFORMATION

Nomination	Code	Weight	Increment	Dimension				
				A	B	C	D	Ø
EPX-T 3000 daN	27 503 96	3,3 kg	2 daN	300 mm	98 mm	49 mm	230 mm	30 mm
EPX-T 6000 daN	27 503 97	3,3 kg	5 daN	330 mm				50 mm
EPX-T 10 000 daN	27 503 98	4,7 kg	10 daN	400 mm	116 mm	70 mm	275mm	60 mm
EPX-T 20 000 daN	27 503 99	7,7 kg	20 daN					
EPX-T 25 000 daN	27 503 25	7,7 kg	25 daN					

OPTIONAL ACCESSORIES

Devices	Shackle	
	Reference	Code
EPX-T 3000 daN	ML 6550	27 551 96
EPX-T 6000 daN	ML 13500	27 551 98
EPX-T 10 000 daN		
EPX-T 20 000 daN	ML 25000	27 551 99
EPX-T 25 000 daN		



Shackle

Devices	Head ring	
	Reference	Code
EPX-T 3000 daN	AT 3100	27 552 18
EPX-T 6000 daN	AT 8000	27 552 18
EPX-T 10 000 daN	AT 12500	27 552 19
EPX-T 20 000 daN	AT 21500	27 552 20
EPX-T 25 000 daN	AT 31500	27 552 21



Head ring

Devices	Rotating hook	
	Reference	
EPX-T 3000 daN	CR 3200	
EPX-T 6000 daN	CR 8000	
EPX-T 10 000 daN	CR 11500	
EPX-T 20 000 daN	CR 22000	
EPX-T 25 000 daN	CR 31500	



Rotating hook