

# DIN 05 TXM

## Electronic dynamometer with radio transmission

### 1. Product description

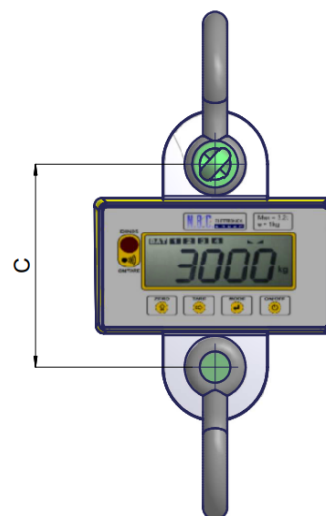
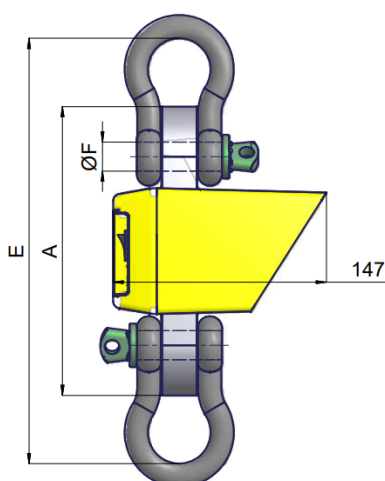
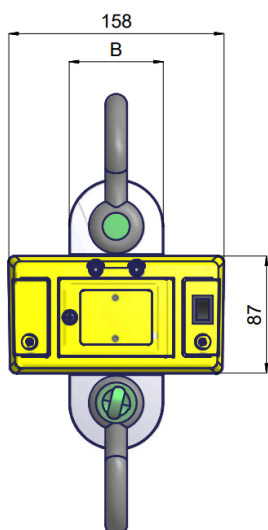


- 1 Capacities from 3,2 t to 10 t
- 2 Stainless steel load cell structure
- 3 Die-cast aluminum housing structure
- 4 Protection IP65 (EN 60529)
- 5 Included in the supply PVC suitcase box, omega shackles (optional for 10t) and infrared remote control to turn on and reset the tare

### 2. Applications

Electronic dynamometer composed by a stainless steel traction load cell and an aluminium housing where is placed an electronic with a liquid crystal display 5 digit h=2,5, designed for weighing suspended loads with radio transmission to the hand receiver instrument model RX DI02 or RX02 PORT with transmission frequencies 868 MHz up to a distance of 50 meters . Functions are provided for: digital zero and weight settings, digital filter selection (greater attenuation of weight oscillations), automatic power-off selection, peak function and Hold function and measuring units selection (kg - N - kN - lb)

### 3. Dimensions (mm.)



Portata kg	Divisione	A	B	C	D	E	F	Peso
3200 kg	1 kg	199	69	130	25	269	20	4,20 kg
6300 kg	2 kg	213	69	144	35	348	26	6,50 kg
10000 kg	5 kg	265	100	181	50	455	36	10,50 kg

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### 3. Product features

Maximum safe load	200% of full scale
Ultimate load	500% of full scale
Operating temperature	-5°C / +55°C
Measurement accuracy	± 0,1% of full scale
Power supply	n°3 battery Type "AA" (autonomy 100 hours)
Display	Liquid crystal display 5 digit h=2,5 mm
Indications on the display	stable weight, autonomy, unit of measure

### 4. Software parameters

Tare zeroing and weight calibration via keyboard
Selectable digital filters
Auto switch off selectable from keyboard
Storage of peak and weight
Measurement unit selection via keyboard (kg-DaN-kN-lb-t)