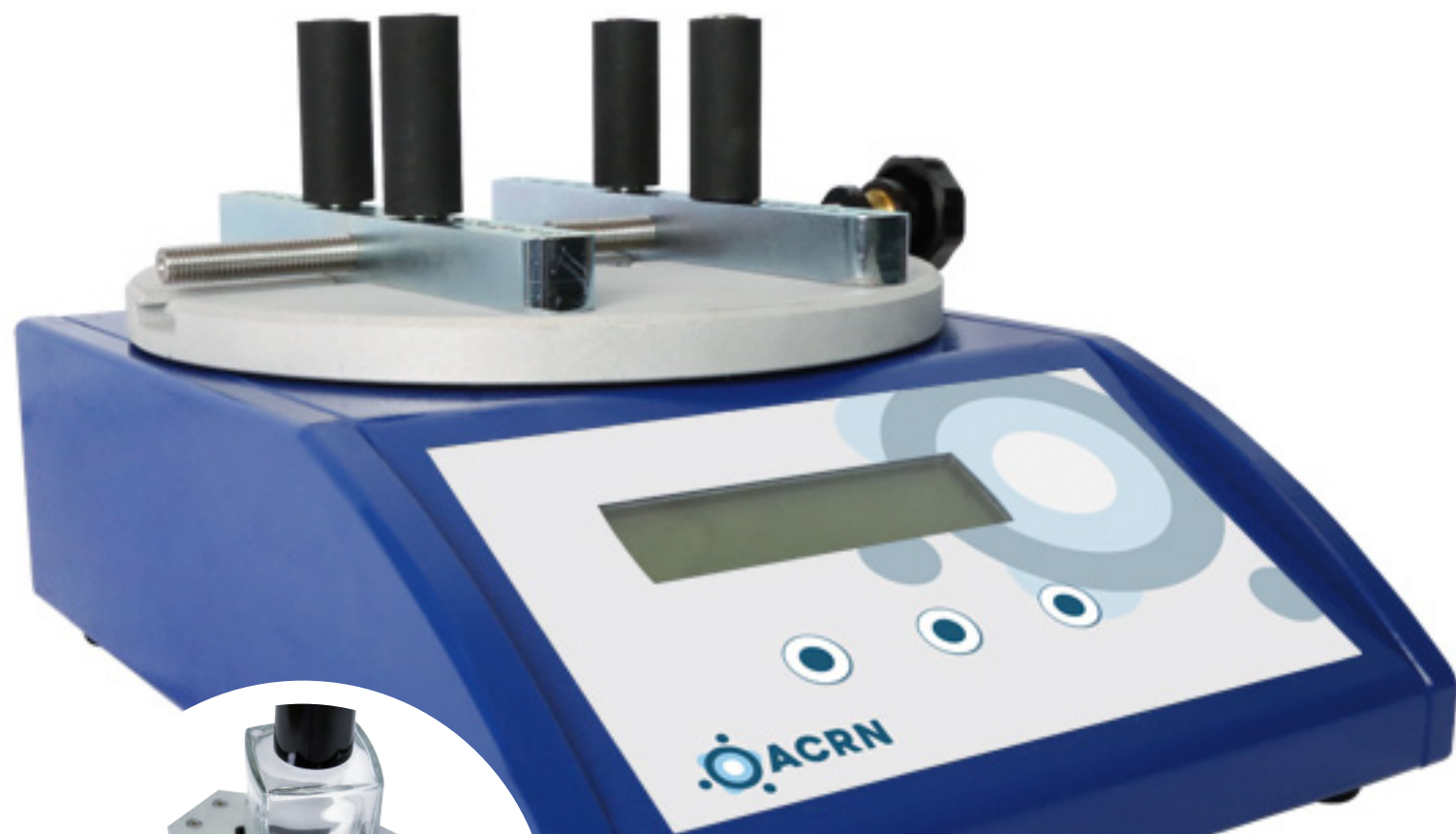




## TABLE ELECTRONIC TORQUEMETER NAA



**AN ECONOMICAL, ROBUST AND  
SIMPLE DEVICE**

# TABLE ELECTRONIC TORQUEMETER NAA

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## FONCTION

This table torque meter, which measures the tightening and unscrewing torque of industrial products, is designed for both production environments and quality laboratories.

## NAA STRENGTHS:

### ● Many clamps availables

NBA can accommodate the very wide range of ACRN clamps, the fruit of 20 years of experience for perfect gripping of your samples.

### ● The ACRN Quality

- The components of our machines ensure a long lifespan and their independence allows a more efficient and less expensive after sales service.

- Permanent evolution thanks to the compositions of the machines.



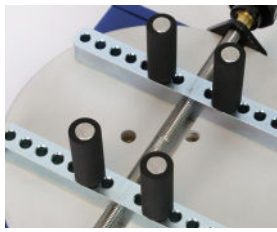
### ● Ergonomic

In addition to being easily transportable, it has a very easy-to-use three-button menu offering basic features for a torque meter.

## KEY FEATURES

<b>Measurement torque</b>	Peak measurement torque, peak with trigger, Reset
<b>Capacity sensor</b>	Reinforced self-stabilizing capacity sensors (N.m): 0.5/ 1/ 3/ 5/ 10/ 25
<b>Units</b>	N.m / lbf.inch / N.cm / Kgf.cm
<b>Sampling frequency</b>	5000 Hz
<b>Sensor information</b>	Sensor offset indicator in case of hardware issue
<b>Calibration date</b>	Programmable x-calibration overrun reminder
<b>Access limit</b>	Administrator access by configurable password





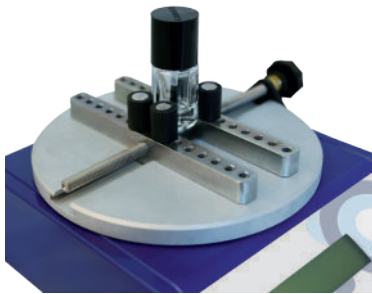
Calibration  
certificate  
Standard ISO6789

## Repeatability solution

Operating tool for caps



## CLAMPS EXAMPLES



with studs



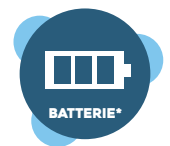
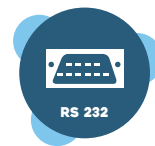
with v-shaped jaws



Specific & on-demand

## SPECIFICATION

Accuracy	0,1 % of full scale
Resolution	0,001 N.m until 6 N.m, 0.003 N.m beyond 0,01 N.m beyond
Power supply	220V 50-60 Hz
Weight	4,3 Kg
Dimensions	L180 x P260 x H80 mm with studs clamp
External conditions	from 4°C to 37°C
Safe overload	150% f.s with audible alarm beyond 2% overshoot
Display	Backlight LCD Graphic display 80X21mm
Languages	French, English, Spanish
Guarantee	2 years
Output	RS232



\*optional battery

## OPTION

Battery	Lithium Ion ; 24h autonomy in operation
Protection	IP reinforced protection
Connectivity	Connection cable
Mobility	Carrying handle

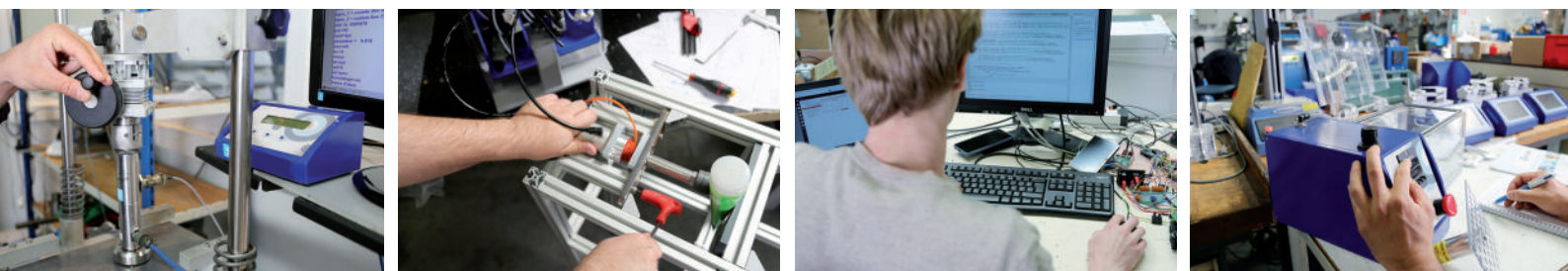
## INCLUDED:

- Mains cable
- A calibration certificate according to ISO6789; COFRAC connection of standards
- A user manual
- A clamping system



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## ACRN A GLOBAL OFFER *for your packaging quality controls*



### Calibration and annual maintenance

ACRN is equipped with a metrology laboratory.

### Setting up tests, choice of materials, state of the art, work on repeatability

we can advise you according to your needs (tecnology, budget, ergonomics).

### Leak testing and dynamometric testing

Our skills and equipment for leak testing and dynamometric testing for packaging

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### *Major manufacturers have trusted us for many years*

