NCL Series Counting Compact Scale

As of: Friday, January 9, 2026



Standard Features

- 3 backlit LCD displays for simultaneously viewing the weight, average piece weight and number of pieces.
- Mechanical waterproof numerical and functional keypad with 24 keys and acoustic feedback.
- Stainless steel plate, 235x335mm size.
- Level and adjustable feet.
- Built-in rechargeable battery 4Vdc (about 100h battery life) and 230Vac power adapter (EU plug).
- Packaging: 380x138x370mm size - approximate weight of 4kg.
- Upon request:
    - ACCREDIA calibration with issuing of relative certificate

Compact and portable counting scale with large plate, ideal for rentals and inventories, with pieces' totalization function. 8 PLU memory.

NCL Specification

Functions:
- Counting:
entry of sampling items
entry of average piece weight
indication of insufficient A.P.W./sampling quantity
8 PLU memory
- Pieces' totalization
- Weighing filter selection
- Zeroing
- Zero tracking
- Semi-automatic tare
- Digital calibration
- Backlight command
- Low battery warning

NCL Series Counting Features

Internal sensitivity and minimum accepted A.P.W.:

Model	NCL3K	NCL6K	NCL15K	NCL30K
Internal sensitivity g	0,01	0,02	0,05	0,1
Min. accepted A.P.W. g	0,05	0,1	0,25	0,5

Available Versions

Code	Max (kg)	d (g)
NCL3K	3	0,1
NCL6K	6	0,2
NCL15K	15	0,5
NCL30K	30	1

Parts

Part #	Description
Available Versions	
NCL3K	Counting scale with 3 kg capacity, 0,1 g division, stainless steel plate 235x335 mm, 3 backlit LCD displays and mechanical waterproof keypad.
NCL6K	Counting scale with 6 kg capacity, 0,2 g division, stainless steel plate 235x335 mm, 3 backlit LCD displays and mechanical waterproof keypad.
NCL15K	Counting scale with 15 kg capacity, 0,5 g division, stainless steel plate 235x335 mm, 3 backlit LCD displays and mechanical waterproof keypad.
NCL30K	Counting scale with 30 kg capacity, 1 g division, stainless steel plate 235x335 mm, 3 backlit LCD displays and mechanical waterproof keypad.

Options

Part #	Description
Calibration Service (Only at Order)	
CT3	ISO 17025 calibration certificate up to 5 kg for single scale/platform. For precision and industrial scales, crane scales. The certificate is provided in digital format (pdf) and sent by e-mail.
CT4	ISO 17025 calibration certificate from 6 to 60 kg for single scale/platform. For precision and industrial scales, crane scales. The certificate is provided in digital format (pdf) and sent by e-mail.
Spare Parts	
SHAL4	5V 500mA power supplier (EU).
15NBA	4V 4Ah battery.
15NCLO	Keyboard overlay for NCL.
15ACSP	Stainless steel weighing plate.
15ACSF	Adjustable foot.