ASC Series Counting Compact Scale

As of: Friday, January 9, 2026



Standard Features

- 3 backlit LCD displays with 6 digits 20mm high, for viewing the weight, average piece weight, and number of pieces.
- Membrane waterproof, numerical and functional keypad with 20 keys and acoustic feedback.
- Stainless steel plate, 230x300mm size.
- Level and adjustable feet.
- Built-in rechargeable battery (about 70h battery life) and 230V power adapter (EU plug).
- RS232/C port for connection to PC or printer.
- Packaging: 410x375x180mm size - approximate weight of 5,1kg.
- Upon request:
  - ACCREDIA calibration with issuing of relative certificate;
  - 3000e + 3000e dual range CE-M approval.

Counting scale, particularly suitable for taking inventories and counting small parts. Weight or piece quantity check, weight and pieces' totalization, 10 PLU memory. Available also CE-M APPROVED for legal for trade use.

ASC Series Specification

Functions:
- Counting:
entry of sampling items
entry of Average Piece Weight
optimization of the A.P.W.
indication of insufficient A.P.W./sampling quantity
10 PLU memory
- Weight or pieces quantity check, with 2 threshold and acoustic alarm
- Weight and pieces' totalization
- Zeroing
- Zero tracking
- Semi-automatic tare or enterable from keypad
- Digital calibration
- Auto switch-off
- Backlight command
- Low battery warning

ASC Series Counting Features

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

Model	ASC6	ASC15	ASC30
Internal sensitivity g	0,02	0,05	0,1
Min. recommended A.P.W. g	0,1	0,2	0,5

Available versions

Code	Max (kg)	d (g)	M 2R (g)*
ASC6	6	0,1	1/2
ASC15	15	0,2	2/5
ASC30	30	0,5	5/10

Parts

Part #	Description
Available Versions	
ASC6	Counting scale with 6 kg capacity, 0,1 g division, stainless steel plate 230x300 mm, 3 backlit LCD displays and membrane waterproof keypad.
ASC15	Counting scale with 15 kg capacity, 0,2 g division, stainless steel plate 230x300 mm, 3 backlit LCD displays and membrane waterproof keypad.
ASC30	Counting scale with 30 kg capacity, 0,5 g division, stainless steel plate 230x300 mm, 3 backlit LCD displays and membrane waterproof keypad.

Options

Part #	Description
Calibration Service (Only at Order)	
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.
Options Only Available at Time of Order	
ECEM2	Multi-range 3000+3000e legal for trade approval, for single platform/scale. NOTE: Depending on the product, the ECEM approval service may require DINICAL calibration service. Check to see if DINICAL is in the product options.
ECEMDOC	Printed EU declaration of conformity, EU certificate of verification, test certificate and metrological book (free download from our website, only for approved CE-M products). NET €.
OBTPRSH	ABS bench thermal printer for Scale House products (to be combined with specific cable for each scale). 58 mm paper width; 50 mm roll diameter; power supply through built-in 110-240 Vac power supplier.
RSCBBC	1,5 m cable for connecting AFW, ALGM, ASB, ASC, ASG, BCSD and HLD series scales to OBTPRSH printer.
RSCBPCX	1,5 m RS232/C cable for connecting AFW, ALGM, ALGS, ASC, BCSD, GAM, HLD and KS series scales to PC.
Spare Parts	
SHAL11	9V 800mA power supplier (EU).
14DFWBA	Lead battery, 6V 4.5Ah. ATTENTION: for the purchase of the entire INSTAPLUGBK extractable rechargeable battery please refer directly to the TPWLK, TPWP or TPWTS pallet truck data sheet.
15ASCK	Adhesive membrane keyboard for ASC.
15ASBP	Stainless steel weighing plate.
15ASBF	Adjustable foot.
15ASBC	Moulded protective covers in transparent plastic.