

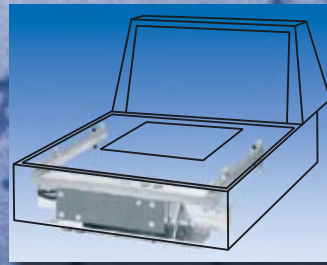
Neptun

CAT 17/S4

*scales with integrated bi-optic
in-counter scanner option*



Well-visible display
at a check-out terminal



Capable to collaborate
with a wide range of scanners

Space saving and fast servicing

The Neptun electronic scales is dedicated to cooperate with bar code scanners of wide angle of scanning (up to 360°).

The solution provided to be build-in in a cash register box. It provides shop assistant with convenient working conditions, reducing his effort, facilitates and accelerates selling procedures.

UTILITY FEATURES

Device characteristics

The Neptun scales are integrated with multidirectional scanner providing reading angle up to 360 degrees.

It combines functions of scales and bar code reader in common housing. Both devices are connected with common scanner housing. They are provided to be build-in in a counter-top of a cash register box. Application of scales and scanner device significantly accelerates weighing and reading the codes of products, reduces shop-assistant's effort, who does not have to turn the goods toward the scanner and considerably shortens the time of this procedure.

The scales are equipped with readable display on a rotary column with adjustable height.

The scales are made of the highest quality materials, additionally coated with electrolytic coating which is durable and resistant to burdensome working conditions.

The device has its own power supply device.

The Neptun scales were checked under practical operation with scanners of leading manufacturers.

Its design allows cooperating with selected scanner, preferred by customer. It is a significant fact that calibrated and previously legalised scales can be mounted to a scanner already working in an object (or being in any indicated place) without necessity to disassemble it and sending to the scales manufacturer.

Appropriation

The scales and scanning device has been designed basing on the Neptun scale and guarantees reliable work on continuous basis. It is dedicated to work in cash register boxes of trade centres of intensive goods flow, such as super- and hyper-markets (depots).

Cooperation with peripheral devices

The Neptun scales cooperates with POS terminals as well as cash registers (for instance ELZAB). Weighing result can be transferred by pressing the key on scales' display, on cash register, POS terminal or automatically - after platter of the scales is stabilized or on continuous basis.

Quality and supplies continuity warranty

Neptun belongs to the family of CAT17 scales, known by especially careful execution. All CAT17 scales meet metrology regulations within the scope of using the scales to direct accounting the business sales, they have approval certificate of WE type and they subject to legalisation according to EU regulations before they are approved for sale. Production process is accomplished under supervision of ISO 9001 quality system procedures.

Features and benefits

- space saving due to installing two devices in one compact housing mounted in a counter-top of a cash register stand
- opportunity to check at the sale spot the weight of products weighed on self-service stands
- measuring system stable and resistant to overloads
- display located on a rotary column of adjustable height and readable characters
- cooperation with cash registers, POS terminals and peripheral devices
- tarring within the whole range of weighing
- convenient and fast service according to ergonomics principles
- opportunity to build in the scales into wide range of scanners of different manufactures or to match and integrate to the scanner already operated in an object.

TECHNICAL DATA

Model:	CAT 17/S4	Communication interfaces:	RS232C (with adjustable transmission parameters)
Type:	Scales and scanner device, electronic scales, single-range	Functions:	<ul style="list-style-type: none"> • Products weighing • Weighing and subtracting the tare • Freezing the tare (constant tare) • Cooperation with cash register, POS terminal or peripheral printer
Accuracy class:	III	The most popular scanner models which the Neptun scales can be integrated with:	<ul style="list-style-type: none"> • Metrologic Stratos (MS2020, MS2220) • PSC Magellan (SL381, 8101, 8201) • NCR (7872-5100)
Weighing range/ maximum load:	15 kg		
Legalisation graduation:	5 g		
Upper limit of subtracting tare:	-15 kg		
Operation temperature range:	-10°C ÷ +40°C		
Display:	high-contrast LED on a rotary column of adjustable height 130-380 mm		
Digits height:	14 mm		
Power supply:	External power supply IN: 230V~/50Hz/0,1A/23VA OUT: 12V-1A	Product code:	65182 CAT 17/S4/15/MA (Metrologic Stratos MS2020) 65183 CAT 17/S4/15/MB (Metrologic Stratos MS2220) 65186 CAT 17/S4/15/PA (PSC Magellan SL381) 65187 CAT 17/S4/15/PB (PSC Magellan 8101) 65188 CAT 17/S4/15/PC (PSC Magellan 8201) 65190 CAT 17/S4/15/NA (NCR 7872-5100)
Scales weight:	4.8 kg (mass transducer with mount, display column, power supply device)		
External dimensions of a platform: (h x d x w)	Adjusted to scanner dimensions		
Keyboard:	3 micro-switches: tare, reset, transmission		