

 **IIAXIS**®

- simple and comfortable handling
- clearly visible LCD display
- RS232C interface to connect a computer or a printer
- accumulators or batteries supply possibility
- recipe making, indications in %, pieces counting
- other special functions



BD0.3TA

BD/TA
series

compact
TECHNICAL SCALES

TECHNICAL SCALES BD/TA series

BD/TA technical scales are designed for use in industry and trade. Their characteristic feature is simple, reliable design and high speed of weighing with maintaining of required precision.

All scales are equipped with a full set of special functions:

autozeroing, identical pieces counting, entered tare, threshold selection (MIN, OK, MAX) and others.

Serial interface (RS232C) enables to connect printer, label printer or computer (in order to print weighing receipts, labels or reports).

Computer programs STAT, Communication and *Procell*, available on internet site www.axis.pl, support scale user work by saving weighing results as text file or *Excel* spreadsheet.

Analogue measurement signal output and threshold outputs, installed on demand, allows for use of scales in automation of production processes.

All balances conform to European Union regulations, which is indicated by CE sign on proprietary plate. Balances may be calibrated or EC verified on demand.

Options on demand:

- additional display
- hook for weight suspension
- transoptor threshold out (MIN / OK / MAX)
- analogue output 4÷20mA (0÷10V)
- joint for handheld bar code scanner
- attachment for external memory storage (USB pendrive)
- internal clock (printouts with data and clock),
- software: *STAT*^{freeware}, *Communication*^{freeware} - saving to file, *ProCell* - export to Excell

Options on demand:



Additional display for clients



Hook for weight suspension

	A	B
1	Mass [g]	
2	10,20	
3	9,91	
4	10,11	
5	10,50	
6	9,85	
7	10,31	

Export to Excel spreadsheet

Technical data	technical scales
Scale type	BD0.3TA
Capacity(Max)	0,3kg
Readout unit (d)	0,1g
	*0,01g
Verification unit (e)	0,1g
Tare range	-Max
Accuracy class	III
Working temperature	-10 ÷ +40°C
Weighing time	<3s
Pan dimensions	115mm
Base dimensions	185x290x90mm
Interfaces	in standard: RS232C, options: USB, LAN, Wi-Fi or RS485, threshold output
Scale weight	1,3kg
Power supply	~230V 50Hz 6VA / =12V 1,2A

* without EC verification option