



- high precision and fast weighing
- simple, reliable design
- autozeroing, pieces counting, tare memory
- other special functions



BD0.6T-BD15T

BD/T series

TECHNICAL SCALES

TECHNICAL SCALES BD/T series

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.

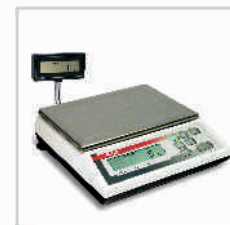
Serial interface (RS232C) enables to connect printer, label printer or computer (in order to print weighing receipts, labels or reports).

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:



Technical scale with an additional display



Hook for weight suspension

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

	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					
	BD0.6T	BD1.5T	BD2T	BD3T	BD6T	BD15T
Scale type						
Capacity(Max)	0,6kg	1,5kg	2kg	3kg	6kg	15kg
Readout unit (d)	0,2g	0,5g	1g	1g	2g	5g
	*0,02g	*0,05g	*0,1g	*0,1g	*0,2g	*0,5g
Verification unit (e)	0,2g	0,5g	1g	1g	2g	5g
Tare range	-0,6g	-1,5g	-2kg	-3kg	-6kg	-15kg
Accuracy class	III					
Working temperature	-10 ÷ +40°C					
Weighing time	<3s					
Pan dimensions	225x165mm					
Base dimensions	235x250x65mm					
Interfaces	in standard: RS232C, options: threshold output					
Scale weight	3,5kg					
Power supply	~230V 50Hz 6VA / =12V 1,2A					

* without EC verification option