

MULTIFUNCTIONAL STAINLESS SCALES HTY/H



Multifunctional scales HTY/H series are offered with a terminal connected to the weighing platform through a cable.

PUE HY highlights:

- Parts counting in industrial systems,
- Labeling in industrial weighing systems,
- Simultaneous operation of maximum 4 weighing platforms - optional,
- Intuitive operation through touch screen display and dedicated QWERTY keyboard,
- Industrial interfaces: Profibus, RS485,
- Terminals connectable into a network through Ethernet,
- Cooperation with an external weighing module MW-01.

APPLICATION

Multifunctional stainless steel scales HTY/H series are designed to fast and precise determination of mass in industrial conditions. The scale enables cooperating with barcode scanners, receipt printers, label printers, RFID scanners and PC peripherals (mouse, keyboard, data storage device through USB port).

DESIGN AND FUNCTIONALITY

HTY/H series features PUE HY terminal in stainless steel housing and a stainless steel weighing platform.

All types of HTY/H scales feature construction fully made of stainless steel OH18N9, stainless steel weighing platform and terminal with TFT 5,7" colourful touch screen display technology with membrane QWERTY keyboard and separate numeric and function keys.

The scale enables cooperating with an additional weighing platform.

Additionally, the HTY/H series offers full functionality available in the terminal PUE HY series:

- programmable display and function keys,
- designing custom printout templates,
- designing text data indicated on terminal display.



Technical specification:

	HTY 3 H1/K	HTY 6 H2/K	HTY 15 H2/K	HTY 15 H3/K	HTY 30 H3/K	HTY 60 H3/K	HTY 150 H3/K
Max capacity	3 kg	6 kg	15 kg	15 kg	30 kg	60 kg	150 kg
Readability d = e	1 g	2 g	5 g	5 g	10 g	20 g	50 g
Tare range	-3 kg	-6 kg	-15 kg	-15 kg	-30 kg	-60 kg	-150 kg
Pan size	150 × 200 mm	250 × 300 mm		410 × 410 mm			
OIML Class	III						
Housing	Stainless steel						
Display	TFT 5,7" with touch screen display						
IP rating	IP 68 - platform, IP 66/67 - terminal						
Working temperature	-10° ÷ +40 °C						
Signal output	RS 232, USB, Ethernet						
IN / OUT	3 IN / 3 OUT - slot						
Power supply	100 ÷ 240V AC 50÷60Hz						
Optional power supply	10 ÷ 24V DC 2A						
Net weight / Gross weight	7 / 8,5 kg	10 / 11,5 kg		16 / 18 kg			
Packaging size	52 × 26 × 29 cm	58 × 32 × 36 cm		67 × 51 × 33 cm			

Technical specification:

	HTY 60 H4/K	HTY 150 H4/K	HTY 60 H5/K	HTY 150 H5/K	HTY 300 H5/K	HTY 150 H6/K	HTY 300 H6/K
Max capacity	60 kg	150 kg	60 kg	150 kg	300 kg	150 kg	300 kg
Readability d = e	20 g	50 g	20 g	50 g	100 g	50 g	100 g
Tare range	-60 kg	-150 kg	-60 kg	-150 kg	-300 kg	-150 kg	-300 kg
Pan size	500 × 500 mm		600 × 600 mm			800 × 800 mm	
OIML Class	III						
Housing	Stainless steel						
Display	TFT 5,7" with touch screen display						
IP rating	IP 68 - platform, IP 66/67 - terminal						
Working temperature	-10° ÷ +40 °C						
Signal output	RS 232, USB, Ethernet						
IN / OUT	3 IN / 3 OUT - slot						
Power supply	100 ÷ 240V AC 50÷60Hz						
Optional power supply	10 ÷ 24V DC 2A						
Net weight / Gross weight	24 / 26 kg		30 / 33 kg			43 / 47 kg	
Packaging size	84 × 60 × 40 cm		84 × 70 × 40 cm			116 × 82 × 34 cm	

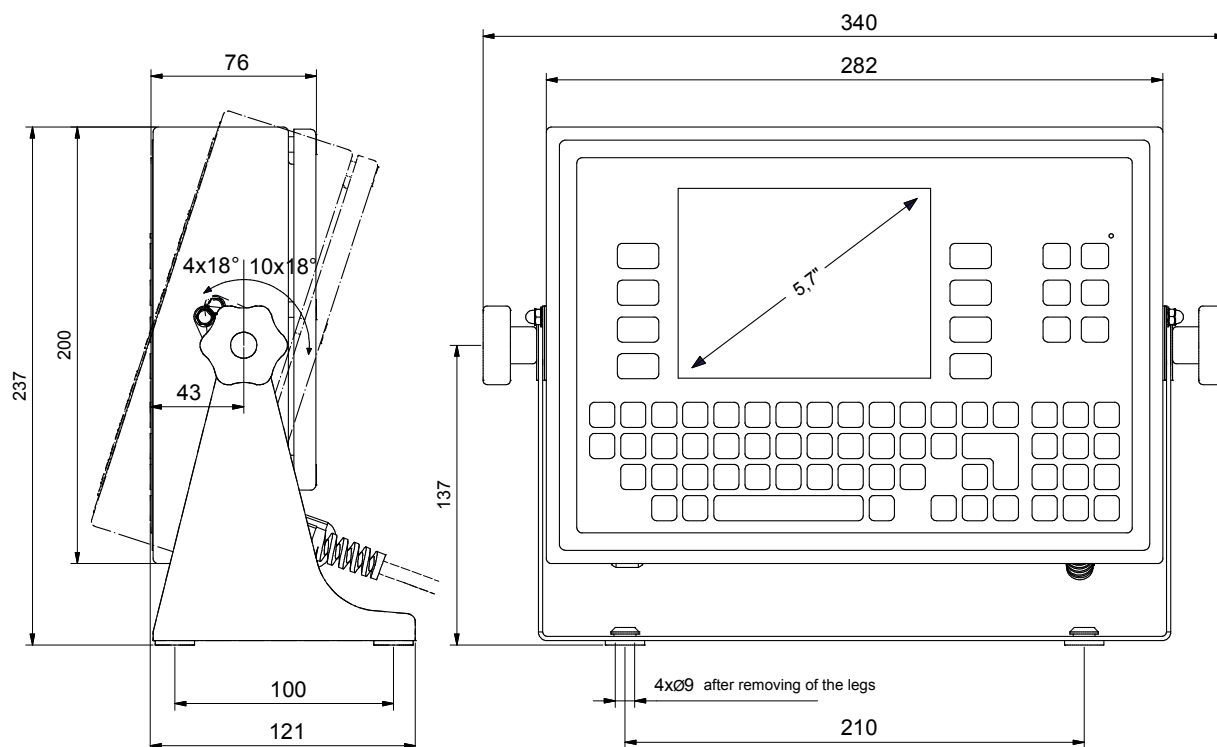
Technical specification:

	HTY 1,5/3 H1/K	HTY 3/6 H2/K	HTY 6/15 H2/K	HTY 6/15 H3/K	HTY 15/30 H3/K	HTY 30/60 H3/K	HTY 60/150 H3/K
Max capacity	1,5 / 3 kg	3 / 6 kg	6 / 15 kg	6 / 15 kg	15 / 30 kg	60 kg	150 kg
Readability d = e	0,5 / 1 g	1 / 2 g	2 / 5 g	2 / 5 g	5 / 10 g	20 g	50 g
Tare range	-3 kg	-6 kg	-15 kg	-15 kg	-30 kg	-60 kg	-150 kg
Pan size	150×200 mm	250×300 mm		410×410 mm			
OIML Class	III						
Housing	Stainless steel						
Display	TFT 5,7" with touch screen display						
IP rating	IP 68 - platform, IP 66/67 - terminal						
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Net weight / Gross weight	7 / 8,5 kg	10 / 11,5 kg		16 / 18 kg			
Packaging size	52 × 26 × 29 cm	58 × 32 × 36 cm		67 × 51 × 33 cm			

Technical specification:

	HTY 30/60 H4/K	HTY 60/150 H4/K	HTY 30/60 H5/K	HTY 60/150 H5/K	HTY 150/300 H5/K	HTY 150/300 H6/K
Max capacity	30 / 60 kg	60 / 150 kg	30 / 60 kg	60 / 150 kg	150 / 300 kg	150 / 300 kg
Readability d = e	10 / 20 g	20 / 50 g	10 / 20 g	20 / 50 g	50 / 100 g	50 / 100 g
Tare range	-60 kg	-150 kg	-60 kg	-150 kg	-300 kg	-300 kg
Pan size	500 × 500 mm		600 × 600 mm			800 × 800 mm
OIML Class	III					
Housing	Stainless steel					
Display	TFT 5,7" with touch screen display					
IP rating	IP 68 - platform, IP 66/67 - terminal					
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Dimensions:



Additional equipment:

Impact printers:	Barcode readers:
EPSON TM-U220D – standard version	LS2208 – intended for standard operating conditions
EPSON TM-U220B – with paper cutter	PowerScan D8330 – intended for severe operating conditions IP56
EPSON TM-U220A – with paper cutter and copy winder	PowerScan M8300 – intended for severe operating conditions IP56 radio version
Label printers:	Transponder card readers:
CITIZEN CL-S521	CK-01/3
CITIZEN CL-S621	CK-02/3
CITIZEN CL-S631	CABLES:
CITIZEN CL-S700	PT0087 – for EPSON, CITIZEN printers and other on USB
CITIZEN CL-S700R	PT0019 – for EPSON, CITIZEN printers, via RS232
ZEBRA GK 420d	PT0022 – for ZEBRA printers, via RS232
ZEBRA GK 420t	PT0212 – straight-thru Ethernet cable with RJ45 connector
ZEBRA GX 420t	PT0020 – cable RS232
ZEBRA GX 430t	PT0021 – external PRINT, TARE buttons
ZEBRA ZT 220	
ZEBRA ZM 400	

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