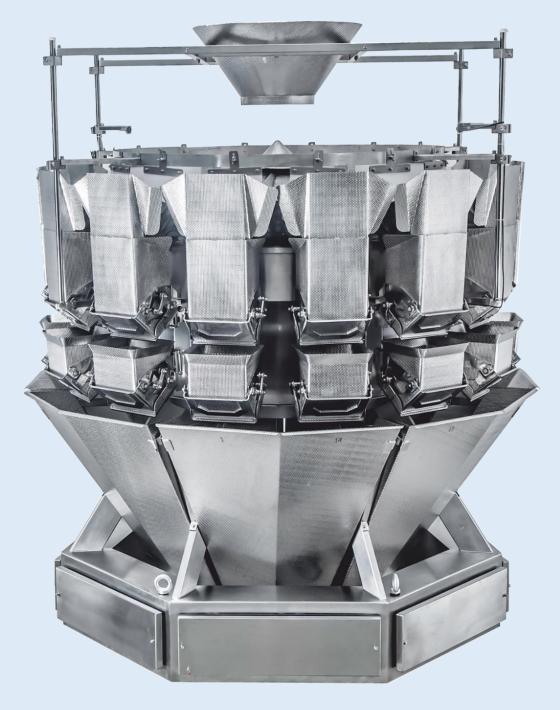
# WEIGHT MULTI-HEAD ELEKTRON-MHW-14





Ustronna 14 89-606 Charzykowy wykrywaczemetali@onet.eu elektron@metaldetektor.pl

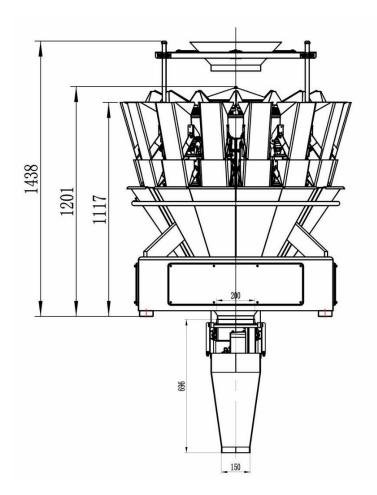
# MULTI-HEAD SCALE SPECIFICATION

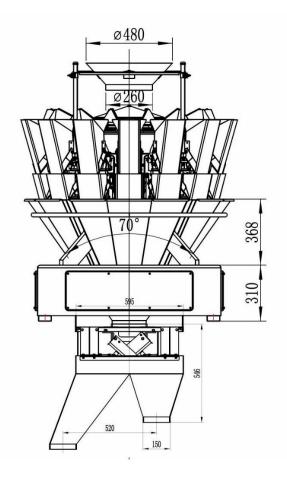
Model	MHW-14 1,6l	MHW-14 3,0l	MHW-14 5,5l	MHW-14 7,5l
Weighing chambers	1,6l one-sided	3,01	5,5l tiltable on	7,5l
	tilting		both sides	
Weighing range	15-2000g		25-5000g	
Deviation	± 0,5-2g		± 1-8g	
Max speed	to110 portions per minute		to 80 portions per minute	
System considering	14 weighing sections			
Separation cone	Vibrating with strain gauge			
Control panel	10.4" Touchscreen			
Main features	1. Accurate linear vibrators			
	2. Specialized weighing chamber			
	3. Central cone of the hopper with a strain gauge dosing the			
	hopper capacity and product feeding			
	4. All automation elements of well-known, proven global brands			
	available on the market			
<b>★ ★</b>	5. The system has been equipped with the latest generation			
	software enabling LAN connection with a supervisory			
Camera LAN USB output	computer, USB output as well as the possibility of external			
	supervision of the charging and contemplating system using an			
	industrial camera, which facilitates the operation of one person			
Housing material	SUS304 / SUS316			
Tightness class	IP64 / IP66			
Optional accessories	1. Special perforation of the sheet to facilitate the discharge of the			
	product and to maintain hygiene			
	2. Specially formed bottom drop for improved machine			
	performance			
	3. The use of SUS316 acid-resistant steel for the construction of			
<b>D</b>	the whole machine			
Power	230V, 50Hz, 2,0KW			
Conditions of delivery	To be agreed			
Delivery time	100 working days from the date of payment of the advance			
Terms of payment	Advance payment in the amount of 50% of the gross price, 40% before			
	delivery, the remaining 10% within 14 days from the date of handing			
	over the subject of the contract			

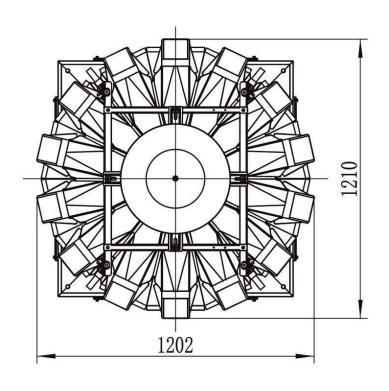
## LIST OF INDIVIDUAL COMPONENTS

	Main processor	Fujitsu – Japonia	
Main board components	ROM memory	Cypress - USA	
	RAM	Integrated Silicon Solution, Inc USA	
	Communication	Sipex Corporation - USA	
	CPU processor	Freescale - USA	
Display	ROM memory	Spansion - USA	
	RAM	Micron - USA	
	Communication	ADI - Tajwan	
Touchscreen	TFT 10.4 – inch	NEC Corporation - Japonia	
Operation panel	Touchpad	Magic touch - Tajwan	
Drive	Engine	SANYO - Japonia	
		National Semiconductor - USA	
Controllers	Slotted IR barriers	Toshiba – Japonia	

# TECHNICAL DRAWINGS OF A MULTI-HEAD BALANCE



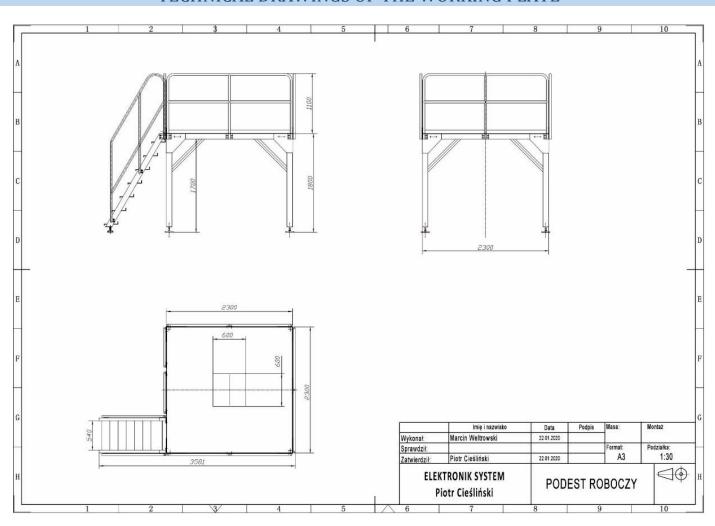


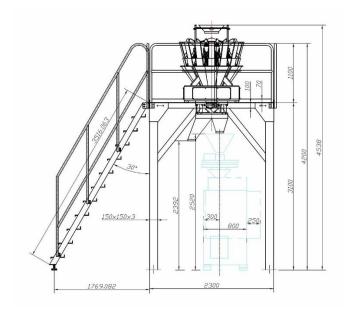


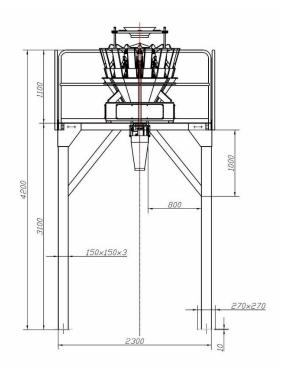
#### PHOTO OF THE WORKING PLATE PDR-150-316

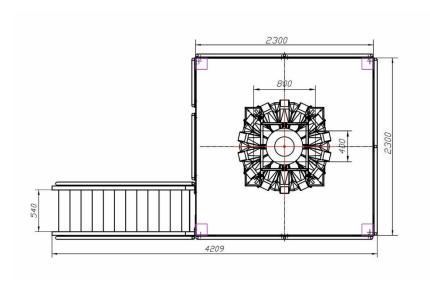


#### TECHNICAL DRAWINGS OF THE WORKING PLATE









#### FEEDING TRANSPORTERS



Feed conveyor with modular belt



Delivery conveyor with polyurethane Z-type feeding conveyor belt







Vibrorin dosing

## **RECEIVING ELEMENTS**





Transporters collecting products from the packaging machine



Rotary table receiving products