



B e H o spol. s r.o.

Staré Ransko 90 * 582 63 Kruceburk * Czech Republic

Mechanical and fully automatic loaders and unloaders of bottles



QUALITY * CUSTOMER SATISFACTION * PRICE

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LOADERS AND UNLOADERS OF BOTTLES

MECHANIK * CHOMA

Loaders and unloaders of bottles are part of the equipment bottles lines for bottling beverages and other liquids into bottles. Loader inserts filled, sealed and labeling bottles into crates or cartons. Unloader is determined for unloading bottles from crates to conveyor belt lines.

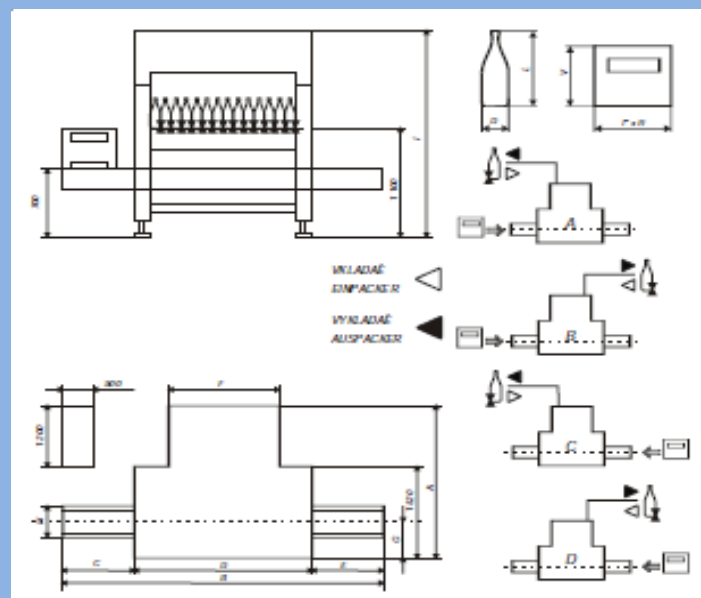


Type series MECHANIK

(1, 2A, 3A, 4A, 5A, 6A)

Machines are designed for an output of 500 až 3200 crates per one hour.

- machine frame made from structural steel
- built-in bottle and crate conveyor in rust-free design
- width and height of railing is adjustable
- control system with the option of connection to the entire line control system
- continuous regulation of machine output
- pneumatic gripping heads
- pneumatic and electric elements from suppliers, as requested by client



LOADERS AND UNLOADERS OF BOTTLES

MECHANIK * CHOMA

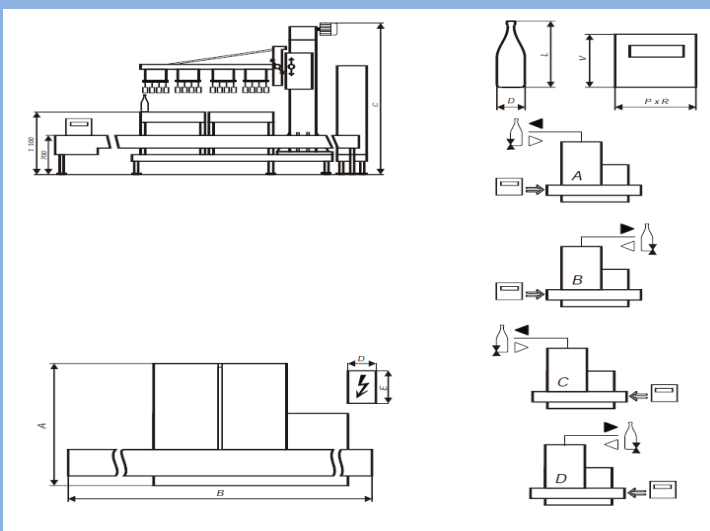
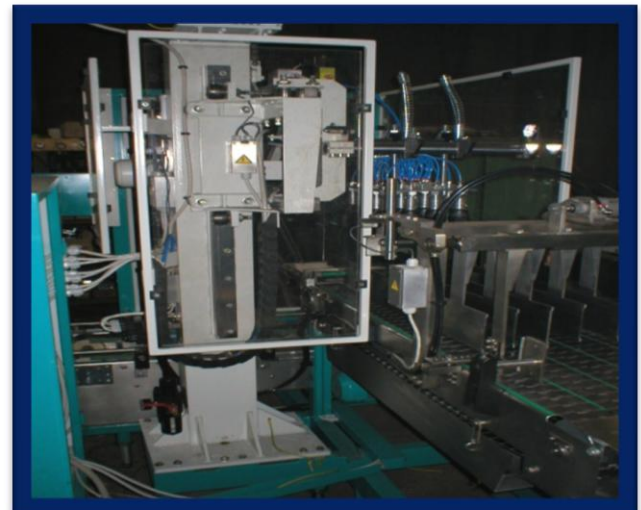
Various design and arrangement of interchangeable gripping heads can be inserted / interpret a wide range of bottles used in the beverage industry with various numbers and sorting bottles in the carrier.

Type series CHOMA

(1, 2, 4)

Machines are designed for an output of 500 – 1900 crates per one hour.

- single-post construction
- machine frame made from structural steel
- built-in bottle and crate conveyor in rust-free design
- small built-up area
- control system with the option of connection to the entire line control systém
- continuous regulation of machine output
- pneumatic gripping heads
- pneumatic and electric elements from suppliers, as required by client



LOADERS AND UNLOADERS OF BOTTLES

MECHANIK * CHOMA

DEVICE PARAMETERS

LOADERS AND UNLOADERS OF BOTTLES - type series MECHANIK									
		type	2A	3A	4A	5A	6A	Note	
		units							
CAPACITY	maximal	crates/hr.	1 200	1 800	2 400	3 000	3 600	-	
AIR	free sucked	m ³ /hr.	8	10	14	18	20	loader	
			7	8	12	17	20	unloader	
ELEKTROMOTORS	conveyor of	bottles	kW	0,75	0,75	0,75	0,75	1,10	-
		crates	kW	0,55	0,55	0,55	0,55	1,10	-
	main drive		kW	2,20	2,20	3,00	3,00	4,00	-
	controller		kW	0,37	0,37	0,37	0,37	0,37	only loader
NUMBER OF HEADS		ks	2,00	3,00	4,00	5,00	6,00	-	
BUILT UP AREA		m ²	7,60	8,20	10,00	12,00	14,00	loader	
			6,20	6,80	8,60	9,50	11,50	unloader	
WEIGHT		kg	3 430	3 695	4 560	4 870	5 106	loader	
			3 128	3 360	3 960	4 380	4 640	unloader	
MAX. PRESSURE ON THE FLOOR IN PLACE FOOT ON Ø 118 mm		MPa	0,40	0,40	0,43	0,45	0,45	-	

LOADERS AND UNLOADERS OF BOTTLES - type series CHOMA					
		type	1	2	4
		units			
CAPACITY		crates/ hr.	500	1100	1900
POWER CONSUMPTION		kW	2,65	3,75	4,7
BOTTLE		D/L (mm)	58-90/150-340	58-90/150-340	58-90/150-340
NUMBER OF HEADS		pc	1	2	4
WEIGHT		kg	1400	1750	3200



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