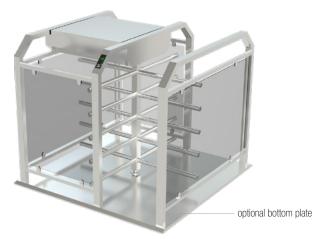
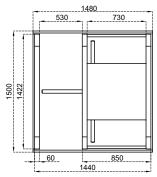
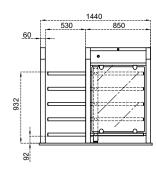
CAME T ÖZAK

TECHNICAL SPECIFICATIONS



Dimensions (mm)





Technical Features

Place of Use	Indoors, outdoors	
Operating Temperature, Humidity	-20°C/+68°C (opt50°C with heater positive), RH 95% non-condensing.	
Operating Intensity	100%, 7/24 use.	
	Built on box beam main carriers and contains waterproof protecting top lid. Four-section rotor (90°), each having 5 one by one demountable arms.	

Combination options with different material choices:

Status - Direction Indicators :

Body /	Arm	Features
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Indicators

		HT 400	HT 400-25	HT 400-100
	Body	Electrostatic powder coating on	Electrostatic powder coating on	304 grade (opt. 316 grade)*
		hot-dip galvanized steel	hot-dip galvanized steel	stainless steel
	Arms	Electrostatic powder coating on	304 grade (opt. 316 grade)*	304 grade (opt. 316 grade)*
		hot-dip galvanized steel, Ø42x2,5 mm.	stainless steel, Ø40x2,0 mm.	stainless steel, Ø40x2,0 mm.

 $\begin{tabular}{ll} (*) Finishing: Satine brushed (opt. electrostatic powder coating on stainless steel). \end{tabular}$

DOT MATRIX LED, standard.

maioatoro	Passage Indicators : • LED standard.			
Power	Operating Voltage : 110/220V AC 50/60 Hz. (±10%), 24V DC. Consumption : ~14W at stand-by, max ~50W (varies according to the options and accessories used).			
Operating Modes	System operates bi-directionally (entry-exit). Operation modes can be changed through dip switch, IOS and/or android app. Entry - exit controlled Entry controlled, exit free Entry free, exit controlled Single input both directions use Entry - exit free			
Operating System	Electromechanical manual operation (opt. electromechanical motorized operation).			
Control System	All functions, parameters and operating modes can be changed through the control board (microprocessor controlled), IOS and/or android app. Firmware can be updated. All past function updates and changes are kept in the server and records can be traced. All inputs are opto-coupler protected. Controllable by dry contact (ground control). Compatible with all kinds of access control device. Optional RS232, RS485 or TCP/IP module is available.			
Flow Rate	Passage capacity (manual) : max. 50 cycle/min. Nominal : ~25 pass/min. Passage capacity (motorized) : max. 34 cycle/min. Nominal : ~18 pass/min. (nominal passage rate can change depending on the access control system utilized)			
Emergency Mode	System allows free passage (entry-exit) in both directions (fail safe). Works compatible with fire warning and similar systems. At the end of an emergency situation, system returns to its normal operating mode.			
Power-off Situation	System allows free passage (entry-exit) in both directions (fail safe). Optionally, can be set (fail secure) as; entry-exit locked, entry free-exit locked, or entry locked-exit free. Free passage in chosen direction by manual override key in fail secure option is available.			
Weight	~150 kg			
Optional Features and Accessories	Motor driven unit, wireless remote control (receiver-transmitter), manual control, manual override key (with fail secure option), counter (with/without reset), card reader mounting bracket, passage completion sensor, contactless passage sensor (for motorized models), heater positive, bottom plate (standard or for forklift handling), battery back-up, 316 grade stainless steel, RS232-RS485-TCP/IP modules, limiter, different color choices.			