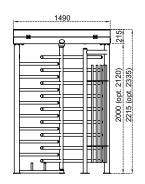
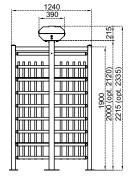
## CAME T ÖZAK

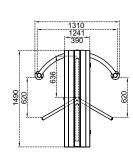
## **TECHNICAL SPECIFICATIONS**



## **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 main carriers and supported with pipe beams on sides, consisting of waterproof and protected top lid with damper for safety. Can	

be completely disassembled.

Three-section rotor (120°), each having 9 (10 in optional 2120 mm clear passage height) one by one demountable arms. Complies with UK H&S regulation of ≤98 mm gap between upright profiles.

Combination options with different material choices:

Body /	Arm	<b>Features</b>
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		BTX 300 N1	BTX 300 N1-25	BTX 300 N1-100
	Body	Electrostatic powder coating on hot-dip galvanized steel	Electrostatic powder coating on hot-dip galvanized steel	304 grade (opt. 316 grade) stainless steel
	Arms	Electrostatic powder coating on hot-dip galvanized steel, Ø42x2,5 mm.	304 grade (opt. 316 grade)* stainless steel, Ø40x2,0 mm.	304 grade (opt. 316 grade)* stainless steel, Ø40x2,0 mm.

modules, limiter, 2120 mm clear passage height, mechanics compartment accessibility from the ceiling, trombone arms, different color

(\*) Finishing: Satine brushed (opt. electrostatic powder coating on stainless steel).

Indicators / Illumination	Status - Direction Indicators : 🚳 🧶 LED, standard/LED passageway illumination standard.				
Power	Operating Voltage : 110/220V AC 50/60 Hz. (±10%), 24V DC.				
	Consumption : ~8,1W at stand-by, during passage ~7,6W (varies according to the options and accessories used).				
	System operates bi-directionally (entry-exit).				
Operating Modes	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).				
	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.				
Control System	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.				
	Passage capacity (manual) : max. 48 cycle/min. Nominal : ~25 pass/min.				
Flow Rate	Passage capacity (motorized): max. 40 cycle/min. Nominal: ~20 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	~190 kg				
	Motor driven unit, wireless remote control (receiver-transmitter), manual control, manual override key (with fail secure option), counter				
Ontional Footures and	(with/without reset), card reader mounting bracket, passage completion sensor, contactless passage sensor (for motorized models),				
Optional Features and	neater positive, canony, pottom plate (standard or for forklitt handling), pattery back-lip, 316 drade stainless steel, RS232-RS485-L				
Accessories					