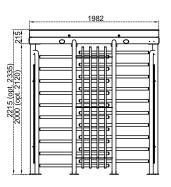
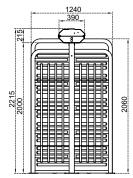
CAME T ÖZAK

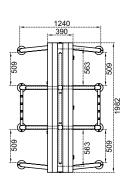
TECHNICAL SPECIFICATIONS



Dimensions (mm)







Technical Features

Place of Use Indoors, outdoors

Operating Temperature, Humidity

-20°C/+68°C (opt. -50°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.

A pair of four-section rotors (90°), each having 10+10 (11+11 in optional 2120 mm clear passage height) one by one demountable

Complies with UK H&S regulation of ≤98 mm gap between upright profiles.

Body / Arm Features

Combination options with different material choices:

		BTX 400 N1 D	BTX 400 N1 D-25	BTX 400 N1 D-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.

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

Indicators / Illumination	Status - Direction Indicators :	🕦 阁 LED, standard/LED passaç	geway illumination standard.
Power	Operating Voltage : 110/220V / Consumption : ~16.2W at	, ,,	6W (varies according to the options and accessories used).
Operating Modes	System operates bi-directionally (e		
Operating System	Electromechanical manual operation	on (opt. electromechanical motorized	operation).
	All functions, parameters and open	ating modes can be changed through	h the central heard (microprocessor controlled). IOS and/or and

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 invests are sept in the server and

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. 96 cycle/min. Nominal : ~50 pass/min.
Flow Rate	Passage capacity (motorized): max. 80 cycle/min. Nominal: ~40 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
Ellicigelicy Mode	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
rower-on Situation	locked, or entry locked-exit free. Free passage in chosen direction by manual override key in fail secure option is available.
Weight	~420 kg

Optional Features and Accessories

Control System

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, canopy, bottom plate (standard or for forklift handling), battery back-up, 316 grade stainless steel, RS232-RS485-TCP/IP modules, limiter, 2120 mm clear passage height, mechanics compartment accessibility from the ceiling, different color choices.

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