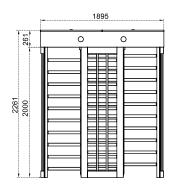
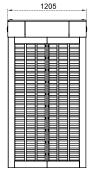
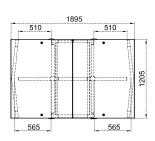
CAME TOZAK



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, mechanical compartment side panels and completely closed ceiling. 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 arms

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

Body / Arm Features

Combination options with different material choices:

		BT 402 D	BT 402 D-25	BT 402 D-100
ı	Body	Electrostatic powder coating on hot-dip galvanized steel	Electrostatic powder coating on hot-dip galvanized steel	304 grade (opt. 316 grade)* stainless steel
4	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 : 🚷 🌑 L	ED, standard/LED passageway illumination standard.
Power Operating Voltage : 110/220V AC 50/60 Hz. (±%10), 24V DC. Consumption : ~16,2W at stand-by, during passage ~7,6+7,6W (varies according to the options and according to the options are the options and according to the options are the options are the options are the options are the options and according to the options are the options ar		
Operating Modes	System operates bi-directionally (entry-exit). Operation modes can be changed through dip Entry - exit controlled Entry co Single input both directions use Entry - e	trolled, exit free Entry free, exit controlled
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 a 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.	

Optional RS232, RS485 or TCP/IP module is available.

Passage capacity (manual) : max. 96 cycle/min. Nominal : ~50 pass/min.

Passage capacity (motorized) : max. 80 cycle/min. Nominal : ~40 pass/min.

(nominal passage rate can change depending on the access control system utilized)

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.

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

Motor driven unit, wireless remote control (receiver-transmitter), manual control, manual override key (with fail secure option), counter

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