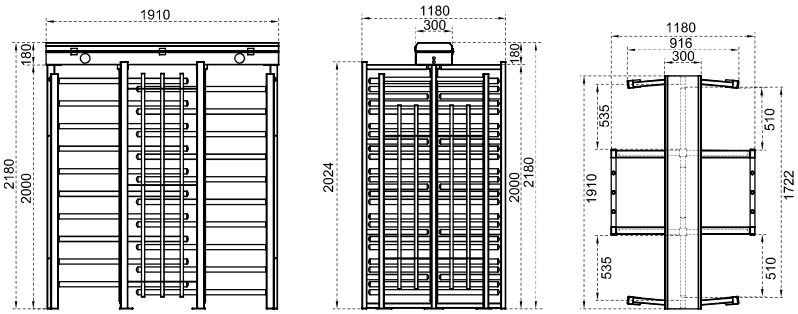
BTC 400 D

CAME ÖZAK

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.
Body / Arm Features	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 arms. Optionally complies with UK H&S regulation of ≤98 mm gap between upright profiles.
Indicators / Illumination	**Status - Direction Indicators :** LED, 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 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. 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)
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	~345 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, 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, different color choices, compliance with UK H&S regulation of ≤98 mm gap between upright profiles.

Body / Arm Features	BTC 400 D	BTC 400 D-25	BTC 400 D-100
Body	Electrostatic powder coating onhot-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).

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*Design and specifications are subject to change without notice.