



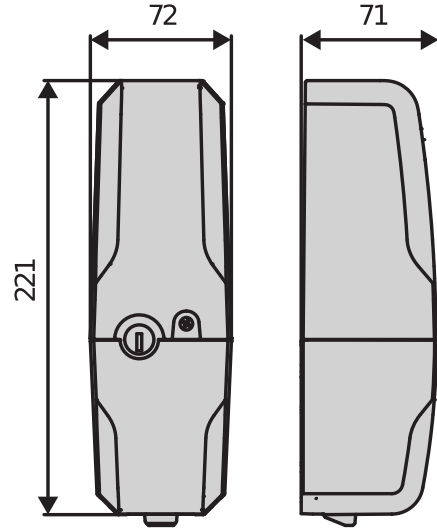
Be ahead



EBP A

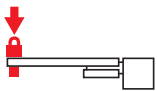


Electric locks for automatic gates



Vertical drop-down electric lock, for automated swinging gates. The product is an important accessory for completing the installation in order to safeguard gear motors installed on large gates. It is also an essential element for locking the leaves when gates are equipped with reversible operators. Available in 230V, 120V and in the new 24V version, it is directly connected to the control unit. The wide operating temperature range of -20°C +55°C allows it to be used in a large number of applications.

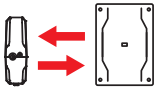
Relevant features



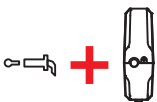
Higher protection for the installation: the electric lock makes it possible to create installations that better withstand the forces applied to the leaves in swinging gates, especially large ones, such as pushes from people or forces generated by the action of the wind. These forces are transferred to the electromechanical lock instead of the gear motor, providing a longer life and better operation over time



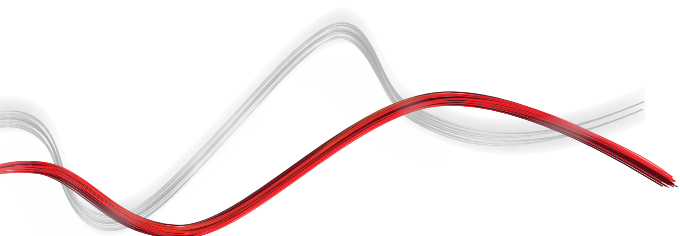
Offer completion for reversible operators: the electric lock is an essential accessory for installations involving the use of reversible operators, in order to provide locking for the gate when closing



Range extension: the new EBP A model in 24V, which is directly connected to the control unit, allows safe low-voltage swing gate installations to be completed easily and quickly

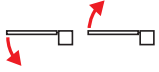


Range optimisation: there will no longer be any specific electric lock models (EBPE) with an external (road side) key block. In all models of the new EBP A it is possible at any time to add the external key block, which is available in two sizes of 52 or 75 mm. The accessory also includes the inside key block, which has the same key as the outside key block, and which should be replaced with the one on the electric lock by the installer

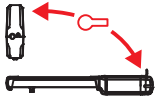


Electric locks for automatic gates

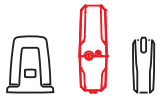
Relevant features



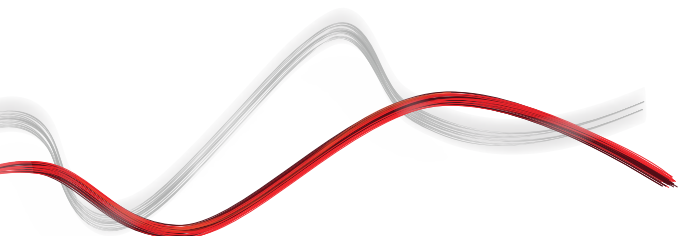
Outward opening: the EBP A electric lock can be installed either on swing gates that open inwards or on gates that open outwards (the plate with the ground hole must be installed in the correct direction)



Simplicity of a single key for the entire system: it is possible to request the new EBP A with a specific internal key block, or request accessories with internal and external blocks with a specific key number, so that the same key can be used to unlock the operator, operate the selector switch and release the electric lock



Design: the look of the product has been updated - in line with Bft's modern style - allowing it to be perfectly integrated into the installation environment



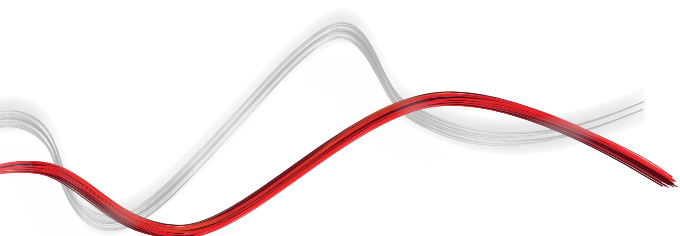


Electric locks for automatic gates

EBP A

Code	Ci	Name		Description
P123001 00001	2600836	EBP		Electric lock 220-230V 50/60Hz with zero stop resistance
P123001 00013	2600520	EBP 24		Electric lock 120/230V 50/60Hz with 230/24V transformer which can be installed on the control panel

	EBP	EBP 24
Power supply	220-230V 50/60Hz	120/230V 50/60Hz
Inrush current	0,4 A	15 A
Holding current for the retracted bolt	150 mA	1450 mA
Thermal protection	Yes	Yes
Operating temperature	-20 ÷ 55 °C	-20 ÷ 55 °C
IP Rating	IP44	IP44





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