

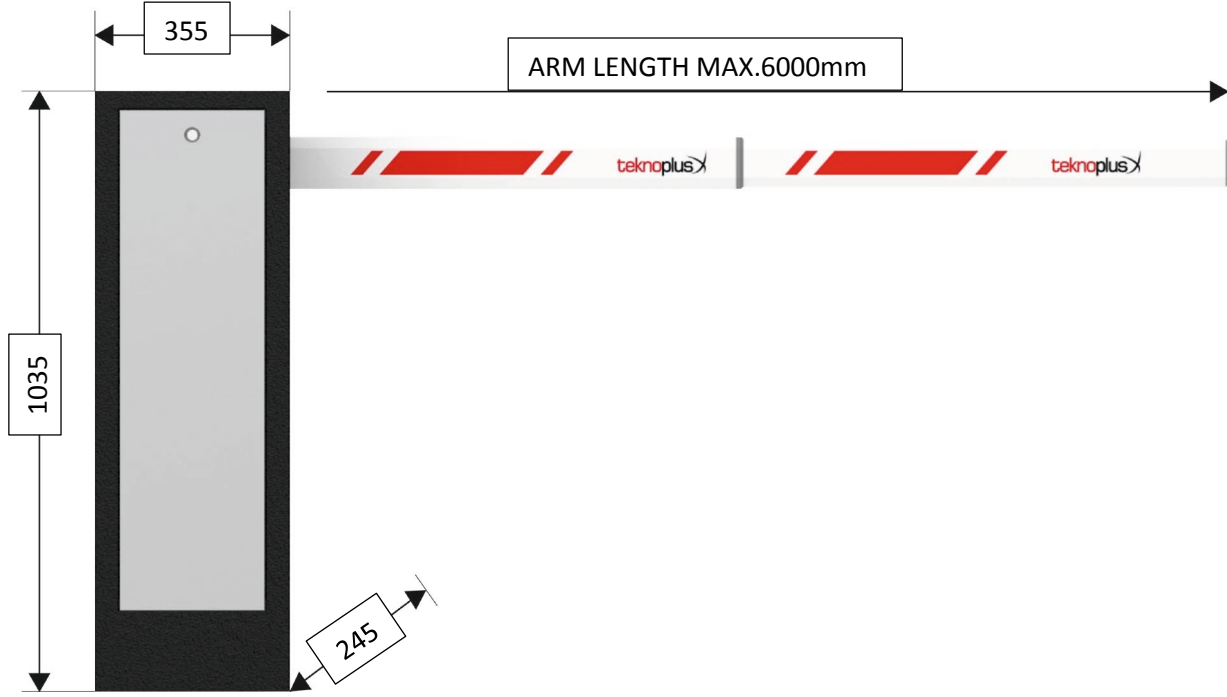
## TB-D 400/600



## ECO BARIYER

## GENERAL INFORMATION

TB-D 400/600 economic series electromechanical arm barriers are economical solutions that are widely used to provide safe access and traffic control in semi-dense areas. These barrier systems are widely used in areas that require vehicle access control and traffic flow such as parking lots, airports, government offices, military areas, industrial areas, business centers. TB-D 400/600 arm barriers, which are a more economical product compared to other arm barriers, are suitable for semi-intensive use and harsh environmental conditions. Another feature that distinguishes it from other barriers is that the barrier system opens itself automatically in case of power failure.



**PHYSICAL PROPERTIES**

<b>CASE DIMENSIONS</b>	245mm x 355mm x 1035mm (Width x Length x Height)
<b>BARRIER ARM</b>	Octagonal special design, aluminum alloy, warning reflective strips on white color (RAL 9016), telescopic design for ease of loading and unloading. optional LED warning lamp on the arm
<b>MECHANISM</b>	The drive unit has a compact structure consisting of 24 VDC servo motor, reducer (gear box), mounting parts.
<b>BARRIER CABINET</b>	1.5 mm thick electrostatic painted DKP sheet.

#### OPERATIONAL FEATURES

OPERATION	Electromechanic
POWER (ENGINE)	24 VDC 100 W SERVO MOTOR
DEPARTURE / LANDING TIME	1,8 sec 3m - 3 sec 4,5 m – 6 sec 6 m
WORKING FREQUENCY	semi-intensive
SPEED / MOTION CONTROL	Smooth operation with microprocessor controlled electronics
POSITION CONTROL	Electronic limit sensors for up and down positions (weatherproof)
AUTO SHUT OFF	Adjustable auto shut-off

#### DURABILITY

ENVIRONMENTAL CONDITIONS	-30°C / +80°C
PROTECTION CLASS	IP 54

#### CERTIFICATES AND WARRANTY

CERTIFICATES	ISO 9001:2015, ISO 14001:2015, OHSAS 18001, CE, TSE
GUARANTEE	2 YEARS