

THG 51



BOON EDAM

ADA compliant solutions: the THG 51 E and EL complement Boon Edam's full height turnstile models to allow access for those with special needs or the passage of dollies or carts. Choose from the all-metal construction of the THG 51 E or the transparent design of the THG 51 EL. Both gates offer a self-closing feature and meet ASTM standards.

Access Control Integration

All Boon Edam secured entry solutions can easily be integrated with virtually any access control system. Card readers, fingerprint readers or other authorization systems can be integrated in the column of the THG 51 itself or on an optional secondary pedestal or column that can be placed in the vicinity of the gate itself. This allows for a more fluid entry process.

Options

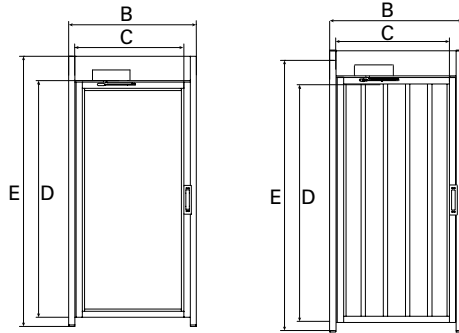
- Remote pushbutton
- Magnetic lock
- Panic bar

 *your entry experts*



Dimensions and Specifications

Disabled Access	Type of Traffic	Emergency Exit	B Overall Width	C Barrier Width	D Barrier Height	E Overall Height
		✓	42"	36"	81"	89"



Features and Options

Characteristics	Standard	Option
Barrier width of 36"	•	
Vertical door handle	•	
Electrically operated by a 24 VDC doorstrike	•	
Self-closing via transom-mounted overhead closer	•	
Panic bar		•
Tamper-proof mesh*		•
Magnetic lock		•
Remote pushbutton unlocking		•
Card reader box		•
Motorized operator		•

* THG 51E only

Emergency Egress

The THG 51 is fail-safe: in case of emergency or power outage the lock and optional motor will disengage allowing free passage. (Escape route requirements are subject to local regulations.)

BoonTouch

Boon Edam offers a universal control panel that can operate up to six different security access solutions from a reception or security desk. Its user friendly, touchscreen interface allows for each solution to be operated separately or simultaneously and displays individual lane alarms with intuitive icons.

Technical Specifications

Power Supply:	120 VAC
Power Consumption	
Operating:	1.5 Amps
Stationary:	0.5 Amps
Ambient Temperature:	+5°F to +113°F
Weight:	220 lbs (100kg)