

THG 42



**BOON EDAM**

The THG 42 access gate complements Boon Edam's waist height turnstile models to allow access for those with special needs or the passage of dollies or carts. Choose from a variety of finishes to match adjacent turnstiles or surrounding décor.

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 42 itself or can be placed in the vicinity of the gate itself. This allows for a more fluid entry process.



Options

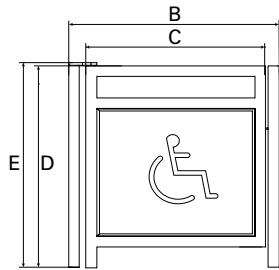
- Remote pushbutton
- Magnetic lock
- Custom paint or metal finishes

 *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 |
|---|---|----------------|--------------------|--------------------|---------------------|---------------------|
|  |  | ✓ | 40" | 32-1/2" | 38" | 38" |



Features and Options

| Characteristics | Standard | Option |
|---|----------|--------|
| Fail-safe (for electrical models) | • | |
| Key / lock mechanism (for mechanical models) | • | |
| Sub-floor for hydraulic closing mechanism | • | |
| One-way or two-way gate operation | • | |
| Stainless steel (#4 satin) | • | |
| Electric door strike | • | |
| Remote pushbutton | | • |
| Above-floor hydraulic closing mechanism | | • |
| Custom powder coated color (RAL ref) choices | | • |
| Bronze finish | | • |
| Brass finish | | • |
| Magnetic lock | | • |
| Fail lock | | • |
| 24 VDC power supply | | • |

Emergency Egress

The THG 42 is fail-safe: in case of emergency or power outage the lock and 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, 24 VDC

Power Consumption

Operating: .75 Amps

Stationary: .25 Amps

Ambient Temperature: +5°F to +113°F

Weight: 125 lbs (57kg)