



YOUR
ENTRY
EXPERTS.

LOW LEVEL SECURITY



TURNLOCK 100 MOBILE PLATFORM.

FORKLIFT-READY | FULL-HEIGHT SECURITY **PORTABLE TURNSTILE**

Boon Edam's new portable full-height turnstile delivers uncompromising security with unmatched mobility—engineered for the real-world demands of job sites, events, and temporary installations.



OVERVIEW

When your security needs are temporary, your standards shouldn't be. The Turnlock 100 Platform from Boon Edam delivers full-height protection and unmatched portability in one rugged, forklift-ready unit. Engineered for fast deployment at construction sites, event venues, industrial facilities, and government perimeters, this all-in-one solution gives you uncompromised access control wherever and whenever you need it.

USE CASES

- Construction sites
- Manufacturing facilities
- Events / Venues/Stadiums
- Military Bases / Government
- Temporary expansions / Remote projects

KEY FEATURES

- **Forklift-Ready Steel Platform** — Built tough for the job site, the integrated steel platform ensures safe and efficient transport and placement.
- **Full-Height Security Barrier** — Offers a physical, tamper-resistant deterrent to tailgating and unauthorized entry.
- **Weather-Resistant Finishes** — Galvanized or powder-coated finishes withstand harsh environmental conditions for year-round durability.
- **Customizable Access Control Integration** — Seamlessly connects with your existing systems, including card readers, biometric scanners, and other credential technologies.
- **Compliance Readiness** — Designed to meet or exceed varying code requirements and standards across multiple applications and regions.



TECHNICAL SPECIFICATIONS



CONTROL

STANDARD

Main Transformer	110/220VAC primary. 20VAC secondary output. CSA and UL approved.
Main Control Board	24VDC, 1.25 Amp max draw.



COMPLETE BARRIER

STANDARD

Type	Three-wing galvanized steel access control mechanical turnstile.
Application	Manual turnstile that allows controlled access to authorized persons.
Capacity	Controlled access (1 direction), nominal capacity: 15 to 30 persons/minute.
Finish	Galvanized zinc plated steel.
Rotor Arms	Galvanized zinc plated steel.
Overall Height	95 3/8" (2422mm) overall height. 81" (2057mm) walk through height.
Weight	Approx: 1000lbs , including crate (standard version).
Installation	Maneuverable.
Cabling	Power supply, fire alarm & communication cables.
Power Supply	Configurable 110-240 VAC, 50/60 Hz.
Main Fuse	2.5 Amp

OUR REACH IS GLOBAL.

We have been in business for over 150 years manufacturing premium aesthetic and security entrance solutions in the Netherlands, United States of America and China. We can confidently say that we cover every corner of the globe with subsidiary companies in major cities across the globe. Furthermore our global export division not only partner with our distributors, but also offer direct sales and service to every territory. This wide net allows us to have a strong global footprint as well as a personal grasp of local markets and their unique entry requirements.

To find your closest Boon Edam expert, please go to:
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