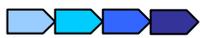


ht-cat

ADA



The HT-CAT ADA was specifically designed for persons with disabilities. It has an innovative design and was manufactured in a smaller package to enable quicker and easier passage. This model is ergonomic, practical and safe. In addition, the turnstile cabinet was designed to withstand the impact of wheel chairs and carts.



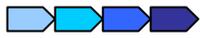
Ergonomics and Practicality

The horizontal bi-directional movement of the arm allows patrons to pass smoothly through the turnstile.



Design and Safety

The HT-CAT ADA cabinet has rounded corners and plenty of internal space. Since access is gained by a key lock, there is no exposed hardware.



Customized Products



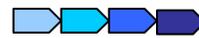
The top panel of the HT-CAT ADA is manufactured of high impact plastic and is available in black, Bordeaux red and green. The stainless steel cover can be customized with special brand identity.



Access Permission



The HT-CAT ADA configured with lighted pictograms to inform patrons of access granted or denied.



Mechanical Precision

The double bearing structure prolongs equipment life and guarantees excellent performance.



Easily Mounted and Maintained



The HT-CAT ADA comes with a U-shaped mounting drawer on the front of the cabinet that can be easily removed or replaced by means of a key lock.



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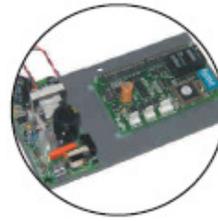
160A Wampus Lane • Milford, CT 06460 • Ph: (203) 877-7096 • Fax: (203)877-7097

E-mail: info@haywardturnstiles.com or sales@haywardturnstiles.com • www.haywardturnstiles.com

Technical Characteristics

- External finish in brushed stainless steel (AISI 304). The top cover consists of a stainless steel plate surrounded by high impact plastic.
- Rounded corners to avoid injury and damage.
- “Paper clip” style arm of polished stainless steel tube mounted on a vertical shaft giving 180 degree movement for passage in both entry and exit directions.
- Industrial bearing mounts for smooth and sturdy movement of the arm.
- Bi-directional system has the capability of locking and releasing the turnstile in 4 ways: (1) free entry and exit (2) locked entry and exit (3) free entry / locked exit (4) free exit / locked entry.
- Two optical sensors identify the direction of passage and control the locking mechanism.
- Locking mechanism is controlled by electromagnets giving greater reliability and longer service life.
- Access to internal turnstile components is by key lock leaving no visible hardware.
- In case of emergency or power failure, the turnstile will move freely in both directions (fail safe).
- Microprocessor controller board with four inputs and two outputs.
- Step down power supply accepts inputs of 90-250 VAC stepped down to a safe output of 12 VDC
- Lighted pictogram on front of cabinet to inform pedestrians of access granted (green LED) or access denied (red LED).

Easy Programming



Optional microprocessor controller board allows for easy integration with a variety of available access control solutions.

Surge Protection

Power supply developed especially for the HT-CAT line protects against electrical surges and short circuits.



Also available as a 3-Arm Turnstile Model



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