

HIRO™



ROLLING SHEET DOORS - UP TO 20'

Powerhouse performance for demanding applications.

Slim but powerful to suit demanding business and commercial applications. Despite being one of the most powerful operator in our range, the Hiro is also suitable for low side room installation, making it an excellent option for tight spaces with as little as 1.57 inches.

The Hiro operator delivers both control and connectivity with the addition of the smartphone control system*. Whether you have a very large sheet door, a wind-locked door or require low side room compatibility, the Hiro operator is the perfect choice for commercial and industrial needs.

WHAT'S INCLUDED:



Operator with LED Courtesy Light



Wireless wall button + 2x TrioCode™ 128 Remote Controls



Wired Safety Beams



Wall station



Door Drum Adapters

AT A GLANCE:

SECURE & RELIABLE TRANSMITTERS



The TrioCode™128 transmitter system ensures secure and reliable home access. It transmits on three frequencies to defeat radio interference, and uses a 128-bit encryption protocol for the ultimate in security.

KEY FEATURES

- 1400N Short-term peak force
- Soft Start / Soft Stop
- Slim fit design
- LED Courtesy Light
- Intelligent Safety System
- Smart phone compatible

INTELLIGENT SAFETY SYSTEM (ISS)

If contact is made with an obstruction while moving, the operator stops and reverses the door to reduce the risk of injury or property damage.

SOFT START / SOFT STOP

The Soft Start / Soft Stop feature ramps speed up and down at the start and end of each cycle, therefore reducing stress on the door and opener. Hiro features obstruction detection to enhance safety.

*External hub required



TECHNICAL SPECIFICATIONS



HIRO

Power	Input Voltage	120 V
	Motor Type	24V d.c. Permanent Magnet
	Current (max)	2A
	Controller Fuse	10A
Installation¹	Door Size	300 ft ²
	Door Size (wind-lock) ³	236 ft ²
Transmitter System	Receiver/Transmitter Frequency	Multi-frequency UHF FM (433.47, 433.92 & 434.37MHz)
	Coding System	TrioCode™ 128, code hopping
	Code Combinations	3.4x10 ³⁸ code combinations
	Transmitter Capacity (x 4-button registers)	64
Features	Courtesy Light	LED
	Safety Beam Compatibility	2-wire Safety Beams
	Installation	Suits most sheet doors
Optional Accessories	Battery backup	Optional
	Homelink (External power supply required)	Optional
	Smart Phone Control Kit	Optional
Warranty*	2 years/10,000 cycles on parts 1 year on accessories	

SAFETY & SECURITY FEATURES

- Soft Start/Soft Stop
- Door Profiling
- TrioCode™128
- Network ready

POWER SYSTEM

- DC Motor 1400N
- Battery Backup

OPERATING MODES

- Service Indicator
- Courtesy Light Output
- Auto Close
- Vacation Mode
- AUX Auxiliary Output

OPTIONAL ACCESSORIES



AUTO-KI SMARTPHONE CONTROL KIT

Monitor and operate your rolling door on your smartphone from anywhere#



BATTERY BACKUP

In the event of power failure, your door will still operate.



KEYPAD

Weather proof, entry keypad ensures secure access without transmitter or key.



MINI DOOR EXTENSION KIT



- Suitable for use on dead axle doors only and windy conditions may trigger the obstruction feature on the opener.
- See full warranty terms and conditions on our website. This brochure is not evidence of our warranty. Our warranty is in addition to any consumer guarantees that may apply under American Law.
- Typical sheet door opening heights: 9.5" drum = 18'12" / 12" drum = 20'

For more product information, visit www.automatictechnology.com

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