



# GT 600

## Heavy-Duty, Surface-Mounted, Fire Door Operator

The GT 600 Fire Door offers state-of-the-art fire door protection. In the event of a fire emergency, the system powers down, allowing the doors to close and latch. Entry is prevented but personnel can exit by pushing the panic hardware.



GT 600 Fire Door Operator

### PRODUCT FEATURES

- Works in conjunction with all new or existing UL Listed door, frame and fire exit hardware
- State-of-the-art protection with **proven reliability**
- Recycle feature stops and reverses direction of swing path when an object is encountered for **greater pedestrian protection**
- Adjustable opening and closing speeds for **safe operation and energy savings**
- **Low current draw** - less than 5 amp, 115 VAC, 1-phase
- Electronic control system
- Heavy-duty motor and gear box **outperforms the competition**
- Available with bottom load or **convenient Sideload header**
- Sideload header access panel pivots up and locks into position, enabling the operator to be **quickly installed or removed for easy servicing** while allowing the door to remain in a closed position, **eliminating the loss of energy from within the building**
- Can be mounted to new or existing door frames
- Panic breakout available for center pivoted doors - **allows inswinging doors to swing out in case of emergency**
- **Seamless interface with a variety of activation devices** and auxilliary equipment including fire alarm systems
- Door can be **easily operated manually**
- Works with either single or double door systems
- Includes Mechanical Operator, Latch Mechanism (double door only), Power Reset Box (double door only), Power Box (single door only) and Caution Labels
- CAD drawings and 3-part specs are available on the website [www.nabcoentrances.com](http://www.nabcoentrances.com)

### APPROVALS:

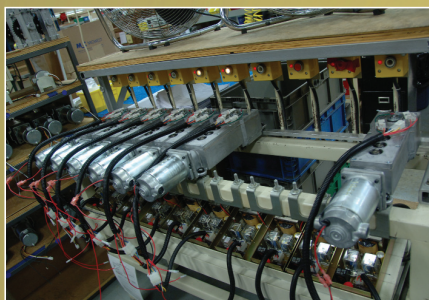
*Meets ANSI Standard 156.10. Approved for use with UL listed door frames and latching devices as designated by NFPA 101 and NFPA 80.*



# GT 600 Mechanical Operator



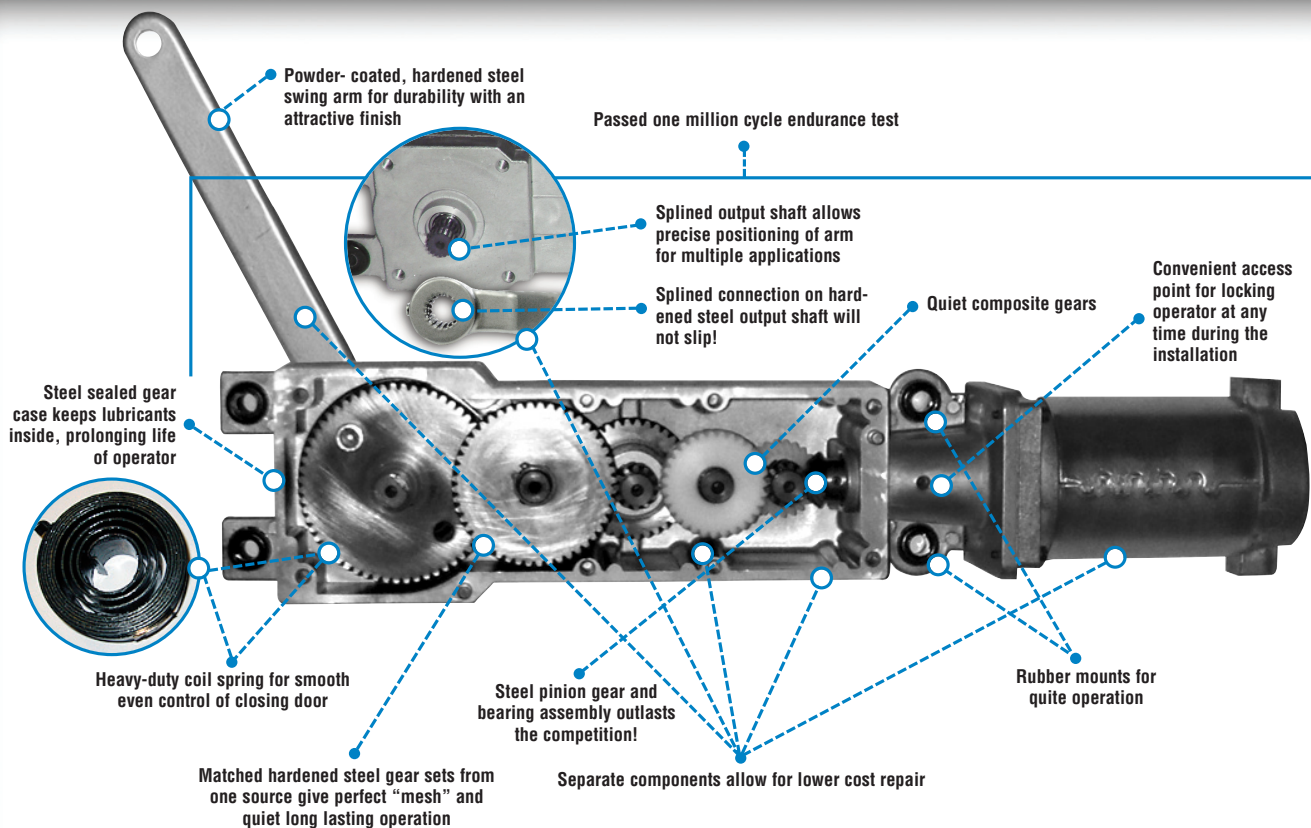
*Sideload Header makes it easier and faster to install and service the door operator and controls*



*We ensure the highest level of Customer Satisfaction and the lowest failure rate by rigorously testing each GT 600 for hundreds of cycles prior to shipment.*



*NABCO offers a complete line of activating devices including key switches, wall switches, jamb mounted switches and radio controls.*



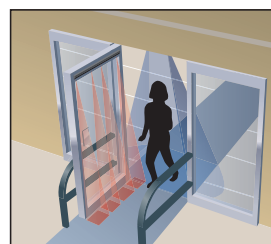
## FINISHES:

The GT 600 is available in 2 standard anodized finishes, clear aluminum or dark bronze. NABCO can provide a custom color match in wet paint or powder coat paint. Custom anodized colors are available to meet your specifications. The header can also be clad in stainless or bronze with your choice of finishes.

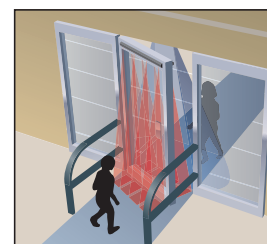
## OPTIONAL SENSORS:



**ACUGARD**  
Complete Sensing System



*When used with the advanced "U" Series microprocessor, sensors starting from the pivot end systematically adjust as walls or guide rails overlap the sensing area.*



*As the door is opening, an Acugard sensor detects a person in the path of the door and stops the door from opening.*

## NABCO SERVICE

Our friendly, qualified technicians service swing, slide, and folding doors, and sensors for all major brands of entrances. NABCO also offers turnkey programs that meet all ANSI standards to replace entire entrance systems from tear-out to finish.  
Email – [customerservice@nabcoentrances.com](mailto:customerservice@nabcoentrances.com)

## TECHNICAL SPECIFICATIONS:

Complete 3-part specs are available at [www.nabcoentrances.com](http://www.nabcoentrances.com)

## Distributed By:

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