

GT 500

Heavy Duty, Low Energy, ADA*, Surface Mounted
Swing Door Operator

The GT 500 provides all the necessary features for accommodating the elderly or physically challenged and it saves energy! The GT 500 electromechanical closer operates in manual or automatic mode with microprocessor control that incorporates recycle and “push-n-go” features. A new side-load header makes installation and maintenance easier and faster.

The GT 500 is available as a complete swing door package including operators, sensors, jambs and styles!



GT 500 Single Swing
Door System

PRODUCT FEATURES

- Proven design for **proven reliability**
- Works with new or existing door frames
- **Low current draw** - less than 5 amp, 115 VAC, 1-phase
- Magnum microprocessor base control with multiple functions to suit your requirements
- Mechanical operator used with Basic Electronic or Microprocessor (standard) controller **provides efficient, smooth operation**
- Adjustable closing speeds allow the door to close sooner for energy savings or slower for **increased pedestrian protection**
- “Push-n-go” feature provides **easy operation for handicapped or elderly pedestrians** and **eliminates the cost of wall switches**
- Recycle feature stops and reverses direction of swing path when an object is encountered for **greater pedestrian protection**
- Works with new or existing door frames
- Optional length headers for **improved appearance**
- Available with bottom load or **convenient Sideload Header**
- Sideload header access panel simply pivots up and locks into position, out of the way, 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**
- Heavy-duty spring closer
- Heavy-duty all-steel motor and mechanical gear box **outperforms the competition**
- **OPMAN** version available - single header for 2 doors with automatic operator in one side and a manual closer in the other
- Auxiliary sensing devices available
- Additional safety devices can be easily added
- CAD drawings and 3-part specs are available on the website www.nabcoentrances.com

APPROVALS:

** All features, components and accessories meet ANSI 156.19 standards. They are also CSA and UL approved and comply with ANSI 117.1 and the Low Energy Operator section of ADA.*



GT 500 Mechanical Operator



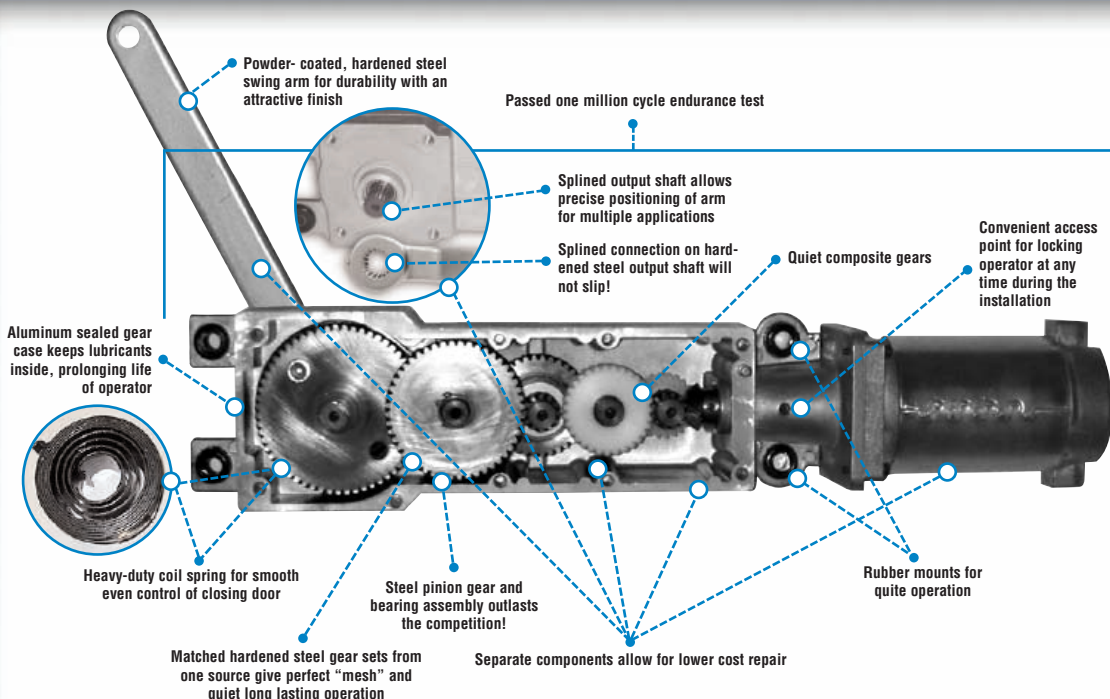
Side load Header makes it easier and faster to install and service the door operator and controls



We ensure the highest level of Customer Satisfaction and the lowest failure rate by rigorously testing each GT 500 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.

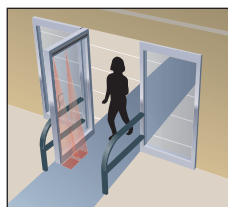


FINISHES:

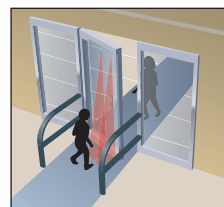
The GT 500 is available in 2 standard anodized finishes, clear aluminum or dark bronze. NABCO can provide a custom color match in wet paint or powder coat paint. Custom anodized colors are available to meet your specifications. The header can also be clad in stainless or bronze with your choice of finishes.

OPTIONAL SENSORS:

ACUGARD 3 LE Door Mounted Sensor



When mounted on the approach (non-swing) side, ACUGARD 3 LE utilizes a focused infrared pattern that detects a person in the path of the door and re-opens the door.



When mounted on the swing side, as the door opens, ACUGARD 3 LE 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

TECHNICAL SPECIFICATIONS:

Complete 3-part specs are available at www.nabcoentrances.com

Distributed By:

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