



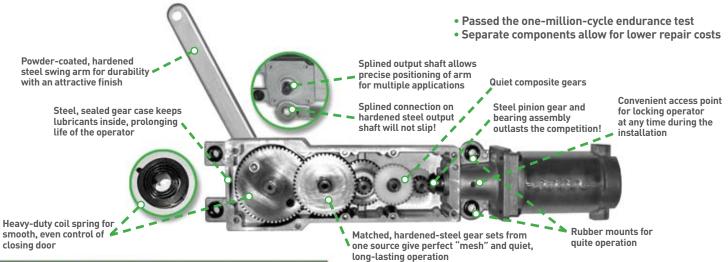
Product Features and Benefits

- Adjustable closing speeds to **enhance energy savings**
- Heavy-duty motor and mechanical gearbox offer longevity and dependability
- Mechanical operator with a microprocessor control provides efficient, smooth operation
- Compliments new/existing door frames, as well as in-ground capability which provides versatility
- A workhorse operator that provides confidence and peace of mind while complying with the ANSI A156.19 standard



GT500/8500 Heavy-Duty/Low-Energy ADA Swing Door Operator

The NABCO GT500/8500 Heavy-Duty/Low-Energy Operator is engineered for interior and exterior use, and designed to automate essentially any new or existing door frame. The side load header access panel simply pivots up and locks into position, out of the way, enabling quick installation and ease of servicing. NABCO ensures the highest level of customer satisfaction and the lowest failure rate by rigorously testing each unit prior to shipment. The low-energy performance combined with the adjustable opening and closing speeds reduce energy consumed, which offers a prompt return on your investment.



PRODUCT INFORMATION	
Header dimensions	Bottom load - 5" H X 5 1/2" D (GT500) Side load - 6" H X 5 1/2" D (GT8500)
Standard finish	Clear and dark bronze anodized
Optional finishes	Painted, clad, special anodized
Mounting	Surface applied/In-ground
Installation types	Push or pull
Operating voltage	120 VAC
Auxiliary power output	12VDC 750mA
Operator drive	Electro-mechanical
Motor voltage	Pulse width modulated
Motor type	1/10th HP permanent magnet motor
Control type	Microprocessor
Door panel weight	300 lbs.
Adjustable open	Force and speed
Adjustable close	Speed
Closing method	Spring (with selectable power assist)
Adjustable opening angle	90° to 110°
Power boost close	Selectable
Basic features	Low-energy operation
	Push and go
	Obstacle detection in opening and closing cycles
	Sequential or timer mode operation
	LCD screen for programming and diagnostic
	Open- or closed-circuit safety inputs
	Momentary or maintained activation
Switch modes	On, off, hold-open
Opening and closing speed	Adiustable
Hold-open time	Adjustable (0-30 seconds)
Code compliances	ANSI A156.19/ANSI A117.1
Approvals	UL, ULC

GT500 Operator Bottom load GT8500 Operator Side load THE STATE OF T

CONFIGURATIONS:

The GT500/8500 is available for multiple configurations such as single doors, simultaneous pairs, dual egress and in-ground applications, as well as the Opman configuration, which is a single, continuous header for a pair of doors containing a manual closer on one side and an automatic operator on the other.

NABCO Service and Specifications

Along with the NABCO factory branches, NABCO has the largest independently owned network of automatic door distributors in North America. Their friendly, qualified installers and technicians always strive to exceed your expectations from install to after-sales service. NABCO's factory branches and independent distributors provide AAADM-certified technicians to ensure your doors meet all ANSI A156.10/A156.19 standards.

Complete three-part specifications and CAD drawings are available on the NABCO website.





Distributed by:

NABCO ENTRANCES INC.

S82 W18717 Gemini Drive | Muskego, WI 53150 | 877-622-2694 | Fax 888-679-3319 www.nabcoentrances.com | Email info@nabcoentrances.com