

Security Door Controls

Auto EntryControl[™] Low Energy Swing Door Operator



LOW-ENERGY, HANDS-FREE CONVENIENCE & ADA COMPLIANCE

Besides having the best warranty and lowest price of any competitive low-energy door operator in the industry, the AutoEntryControl[™] Swinging Door Operator has all the features you'd expect from full power systems without the installation headaches and maintenance commitments.

- Extremely Quiet Operation
- Night mode control option
- Single-person, low-cost install
- No maintenance contract required
 - One-button, hassle-free setup
 - Three Year Warranty

	LCN。	LCN。	LCN。		DETEX	Norton ASSA ABLOY	Norton ASSA ABLOY	DORMA	SDC Security Door Controls
	SR. Swing 9500	Auto EQ 4630/4640	Benchmark 9130/9140	8400	AO-19	6000	6300	ED900	Auto Entry Control™
One-button Calibration Setup				~					~
Non-Handed		>	>			>	~	~	~
Push or Pull Same Drive Unit		>	>		>	~	>	~	~
Stack Pressure Relief Prior to Unlocking								~	~
Onboard Lock Sequencing	~	>	>	~	Adjustable	>	•	~	Adjustable Time
Warranty	2yr	2yr	2yr	2yr	3yr Mech. 1 yr Electrical	2yr	2yr	2yr	2yr



The state-of-the-art microprocessor-based unit is self-tuning and self-learning while offering non-handed operation, full mechanical stops and a variety of interface options for sensors, push-plates, fire alarms and electrified locks.

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	SR. Swing 9500	Auto EQ 4630/4640	Benchmark 9130/9140	8400	AO-19	6000	6300	ED900	Auto Entry Control™
Specifications									
Input Power	115VAC	115VAC	115VAC	115VAC	115VAC	120VAC, 60Hz	120VAC, 60Hz	115VAC	115VAC
Total Power Required (Watts)	300 Watts	180 Watts	120 Watts	300 WAtts	300 Watts	108 Watts	180Watts	120 Watts	Less than 100 Watts
Onboard Power Supply	1A @ 24VDC	1A @ 24VDC	2.5A @ 24VDC	500mA, 24VDC	300mA @ 24VDC	1.3Amp, 24VDC	1.3Amp, 24VDC	1.5Amp, 24VDC	1Amp+, 24VDC
Max Door Weight (36" Opening)	400lbs	200lbs	200lbs	350lbs	< 300lbs	250lbs	200lbs	220lbs	425lbs
Motor Rating (hp)	1/4	1/8	1/8	1/4	1/8	1/8	1/8	1/8	1/4
Electro-Mechanical	~		~	~	~		~	~	~
Electro-Hydraulic		~				~			
Housing Dimensions	5-3/4" H x 4-3/4"D	4-3/8" H x 5-1/2"D	4-1/2" H x 4-3/4" D	4-1/2" H x 5" D	7" H x 4-1/2" D	5-3/16" H x 4-3/4" D	2-3/4" H x 4-3/4" D	2-3/4" H x 5-1/8" D	4-1/2" H x 4-7/8" D
Surface Applied	~	~	~	~	~	~	~	~	~
Up to 48" Single Door Openings	~	~	~	~	~	~	~	~	✔any length
Full Length Header Available	~		~	~	~	~	~	~	~
Cycle Testing	300,000	300,000	300,000	300,000	300,000	300,000	300,000	1,000,000	1,300,000
High Traffic Use	~	~		~	~	~	~	~	~

Perfect for healthcare facilities, retail storefronts, office buildings, & campuses.



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Features									
Adjustable Opening & Closing Speeds	~	~	v	via programmer	via potentiometer	>	>	via keypad	via via potentiometer
Mechanical Stops	~			~					~
Obstruction Detection	~	~	~	~	~	~	v	~	~
Push-N-Go Operation	~	 ✓ 	v	v	~	~	v	~	via dip switch
Programmable Controls	~	~	~	~	~	~	>	~	~
Input for Door-Mounted Presence Sensors	~	v	v	v	~	~	v	~	v
Diagnostic evaluation	~	~	~	~	~	~	v	~	~
Hold Open Feature	~	 ✓ 	 ✓ 	~	 ✓ 	>	v	~	~
One Man Installation				~	•		v	~	~
Pre-Drilled Mounting Holes	~	 	~	 ✓ 	~	~	>	~	 ✓
Power Close	~		~	~	 	~	>	~	~
Keep Closed Force	~			 ✓ 	 ✓ 			~	~
Spring Tension Adjustment		~		~		~	v	~	~
Smoke Ventilation Blow Open Function				v		~	v	not standard	Programmable
Fire Alarm Input		~		~			>	not standard	~
Non-Volatile Memory	~	v	v	v	~	~	v	~	~
Built-in Mode Selection Switch				~	~	>	>	~	~
Built-in Door Position Switch								~	~

Regulatory									
Complies w/ ANSI 156.19	~	•	~	~	~	~	•	~	~
ADA Compliant	~	v	v	 ✓ 	v	v	v	v	~
Fire Rated for 3hr Doors	~	v	~	~	~	~	v	~	~
UL 325 Compliant	~	v	~		~	~	 ✓ 	~	~

