



fire rated



UL 325



low energy



push pull



24 VDC



ADA

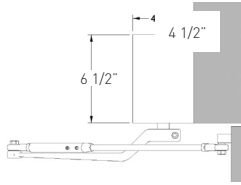
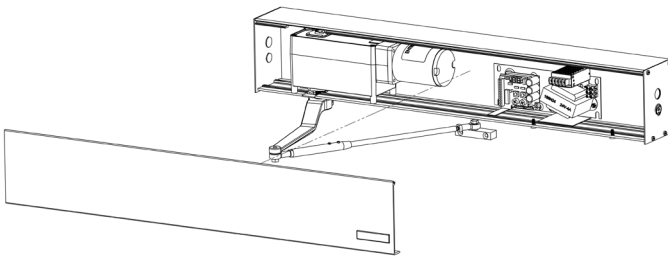
Ditec HA8-SP

Standard Profile - Low Energy Operator

INSTALLED IN:

Hospitals - Retail Stores - Schools & Universities - Airports
Convention Centers - Casinos - Industrial Buildings - Offices





HA8-SP Profile

QUALITY HEAVY DUTY COMMERCIAL CONSTRUCTION

High precision gears made for sustained long-term use
 Electro Mechanical Design – for simple dependable operation
 Permanent lubrication – maintenance free
 Cast Alloy Gear Box
 1/8th HP motor
 Digital Control Board

ADVANCED TECHNOLOGY

On-board programming
 Built in strike/mag lock relay – fail safe or fail secure
 Separate inputs for activation and safety devices
 Plug-n-Play design for fast trouble free installation
 Compatible with most safety and activation devices
 Integrates with building access & security systems
 Adjustable spring tension overcomes high wind and stack pressures
 One-way clutch – allows for easy manual door operation

POWERFUL AND QUIET, YET FORGIVING

XP Spring available for extra closing force
 Concealed Adjustable Door Stop – eliminates external door stops
 Ultra Quiet operation – noise free in both automatic and manual modes

DURABLE

Built to outlast the competition
 Perfect for high traffic locations

VERSATILE INSTALLATION COMBINATIONS

Concealed (Hinge Hung, Offset Pivoted or Center Pivoted)
 Surface Mounted Push or Pull
 Dual or Double Egress
 Side or Bottom Loading
 Header length can be modified in the field

STANDARD PROFILE OPERATOR

| | |
|-------------------------------------|---------------------------------------|
| Drive Train Gear Box | Cast Aluminum-Closed Gearbox |
| Single and Dual Digital Control Box | Single HA-8 w/Data, 24 VDC, 3 AMP |
| Operating Voltage (Standard) | 115VAC |
| Magnetic Limit Switches | Yes |
| Gear Grease | High Wear Protection |
| Motor | 1/8th HP |
| Opening/Closing Force | Adjustable 5 to 30 lbs. |
| Arm Connection | 1" Solid Spline Spindle |
| Adjustable Stop | Yes |
| Operator Switch | On-Off-Hold Open |
| Adjustable Spring Tension | Yes |
| Mechanical Clutch | Standard |
| Header Finish (Standard) | Clear, Dark Bronze, Extruded Aluminum |
| Header Finish (Optional) | Paint, Special Anodized Colors, Clad |
| Push or Pull Application | Yes |
| Easy Manual Operation | Yes |
| XP Spring | Optional |
| Surface Mounting | Yes |
| Concealed Mounting | Center Pivot, Hinge, or Offset Pivots |
| Bottom Loading | Optional |
| Push Reveal | 0" to 14" |
| Pull Reveal | 0" to 4" |
| Special Push & Pull Reveals | Call Manufacturer |
| Push And Go | Optional |
| Electric Strike Output Power | 24 VDC |
| Fire Door Compatibility | UL10C Approved |
| Circuit Protection | 3 amp Fuse |
| Total Weight w/ 39" Header | 45 lbs. |
| Meets ANSI 156.19 | Yes |

Technical data subject to change without notice.



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