

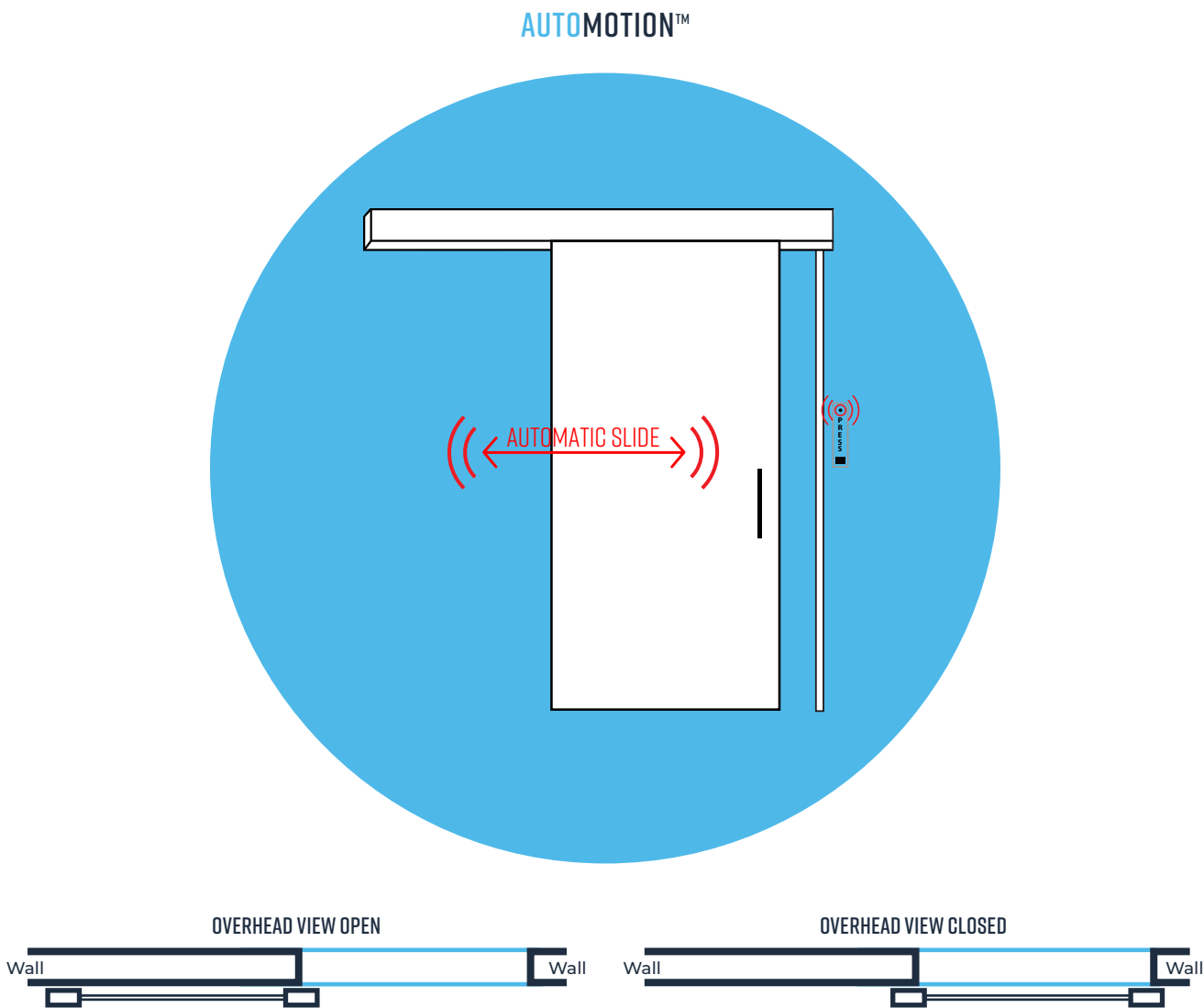


WE SET THE FUTURE IN MOTION.

Our automatic sliding doors are designed to save space and keep things quiet, all while giving you the convenience of hands-free access. It's just one more way we are moving the needle to make a difference. >>>

At AD Systems, we're always refining the design and function of sliding doors. Innovation is what moves us. Our powerful solution, AutoMotion™, is built to meet your needs for acoustic isolation and space-saving design, all while offering the ease of hands-free access.

AutoMotion sliding doors are a game-changer. They are quiet, safe, easy to install, and built to last. Plus, with a variety of accessories, they're as flexible as they are efficient.



STANDARD FEATURES

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| Compatible with ExamSlide™, OfficeSlide™ and InsetSlide™ sliding door systems | Complies with the requirements of the ANSI/ BHMA A156.38 American National Standard for Low Energy Power Slide and Fold Doors when installed and adjusted in the field by an AAADM certified technician |
| Low Energy AutoMotion™ sliding door system operates on a wide range of power input | Aluminum perimeter frame designed to protect the wall opening and resist impact |
| Low power consumption, energy-saving standby mode | Low noise drive unit provides a simple and convenient installation |
| Safety sensors ensure safe passage through doorway | Microcomputer intelligent control and advanced mechanical configuration |
| Advanced BRUSHLESS motor and worm gear integration for quiet, reliable efficiency | Optional battery backup keeps the door working normally during a power outage |
| Options for fixed lites | High torque motor provides rapid speed up and slow down with a long service life |
| UL 1784 smoke-rated version available | |





DOOR LEAF MODE	SINGLE OPENING	DOUBLE OPENING
Door Leaf Weight (AD-155)	Max 264 lbs.	Max 2 x 264 lbs.
Door Leaf Width	27.5 – 51.2 in.	23.6 – 49.2 in.
Electrical Service	100–230VAC @ 50/60Hz, 5 amps	
Opening Speed	0.5 – 1.5 feet / sec. (Adjustable)	
Closing Speed	0.3 – 1.4 feet / sec. (Adjustable)	
Opening Time	0 – 9 second (Adjustable)	
Manual Open Force *in power OFF mode	< 9lbs	< 11lbs
Motor	24V, 55W brushless DC motor	
Operating Temp.	-4°F – +158°F	



HARDWARE OPTIONS

4-function remote control

Function keypad

Touchless door actuator

Interior and exterior sensors



DECORATIVE OPTIONS

Glass – any glazing up to 1" thick

Integrated cordless louvers or switchable privacy glass

Markerboards or other solid infill panels

High-quality, customizable finishes for doors, glazing and frame

HIGH PERFORMANCE DOORS

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