

Checkmate® Series

Models 99-726 & 99-926

Door Holder & Releasing Device
Installation Instructions

⚠ WARNING

This product can expose you to lead which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to: www.P65warnings.ca.gov.

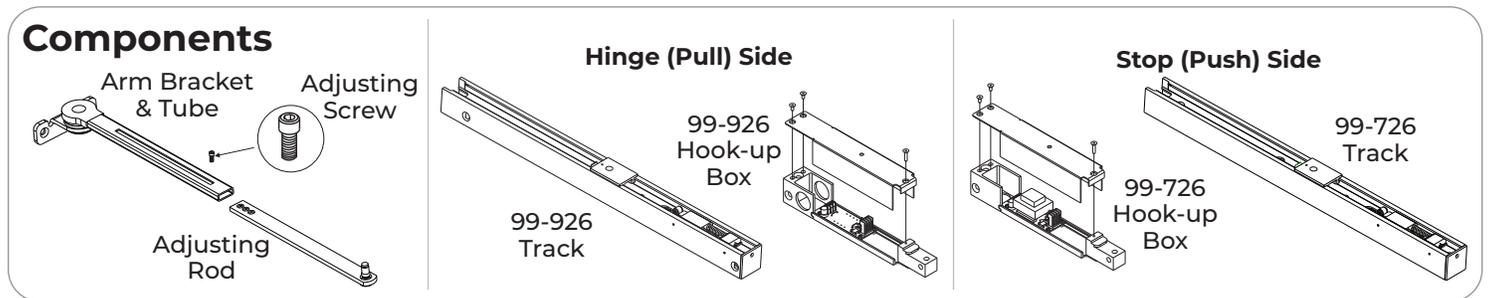
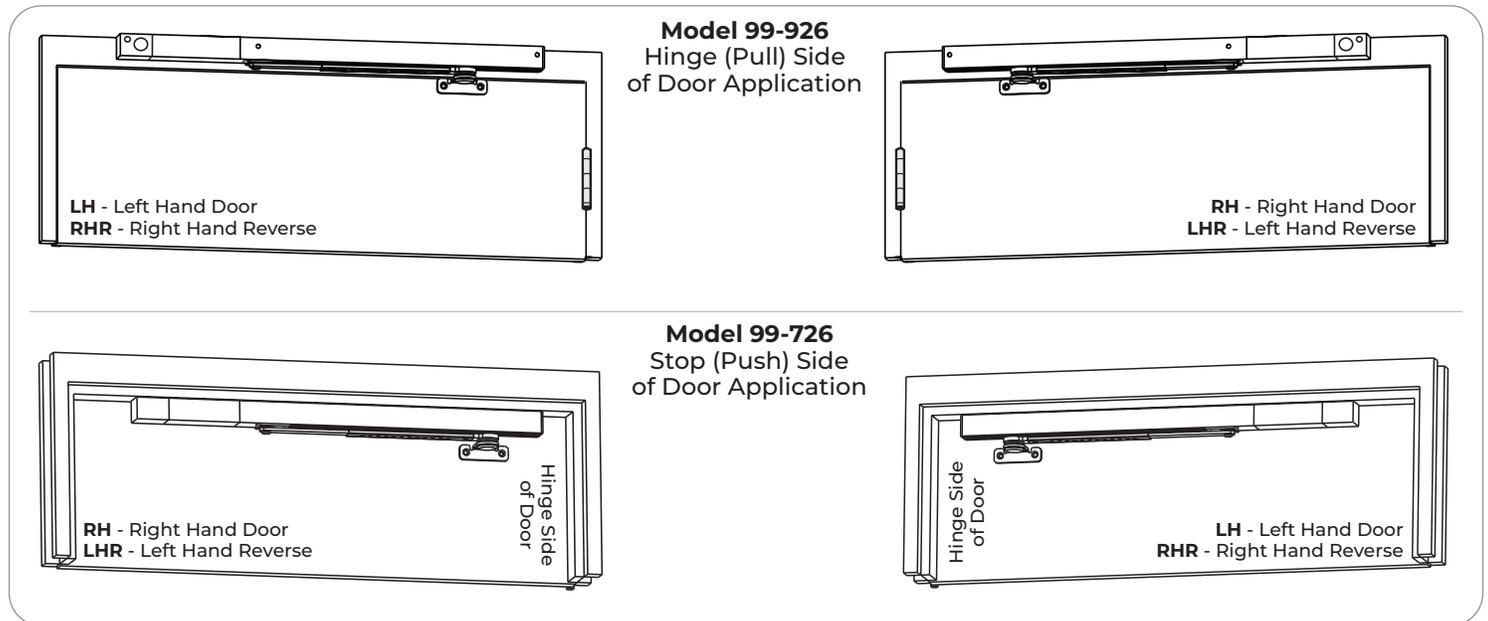
CAUTION

An incorrectly installed or improperly adjusted door closer can cause property damage or personal injury. These instructions should be followed to avoid the possibility of misapplication or misadjustment.

READ AND FOLLOW ALL INSTRUCTIONS.
SAVE THESE INSTRUCTIONS.

NOTES:

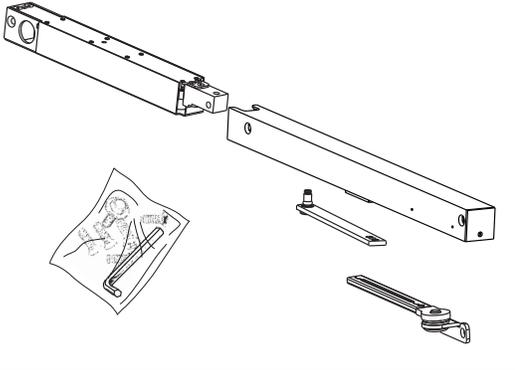
- For special applications a separate door and frame preparation template is packed with these instructions.
- Use this instruction sheet for installation sequence and closer adjustments only.
- Use of an auxiliary door stop is always recommended.
- Unit must be mounted on interior of building in dry environment, maximum humidity of 95%.
- See NFPA70 for wiring requirements and NFPA72 for alarm system requirements.



Preparation of Fasteners		
	Door or Frame	Drill Sizes
Self-Drilling Screw	Aluminum or Metal	No drill required
	Wood	3/16" (4.30mm); Pilot hole required
1/4-20 Machine Screw	Metal	Drill: #7 (0.201" dia) Tap: 1/4-20

Installation: Hinge (Pull) Side Application

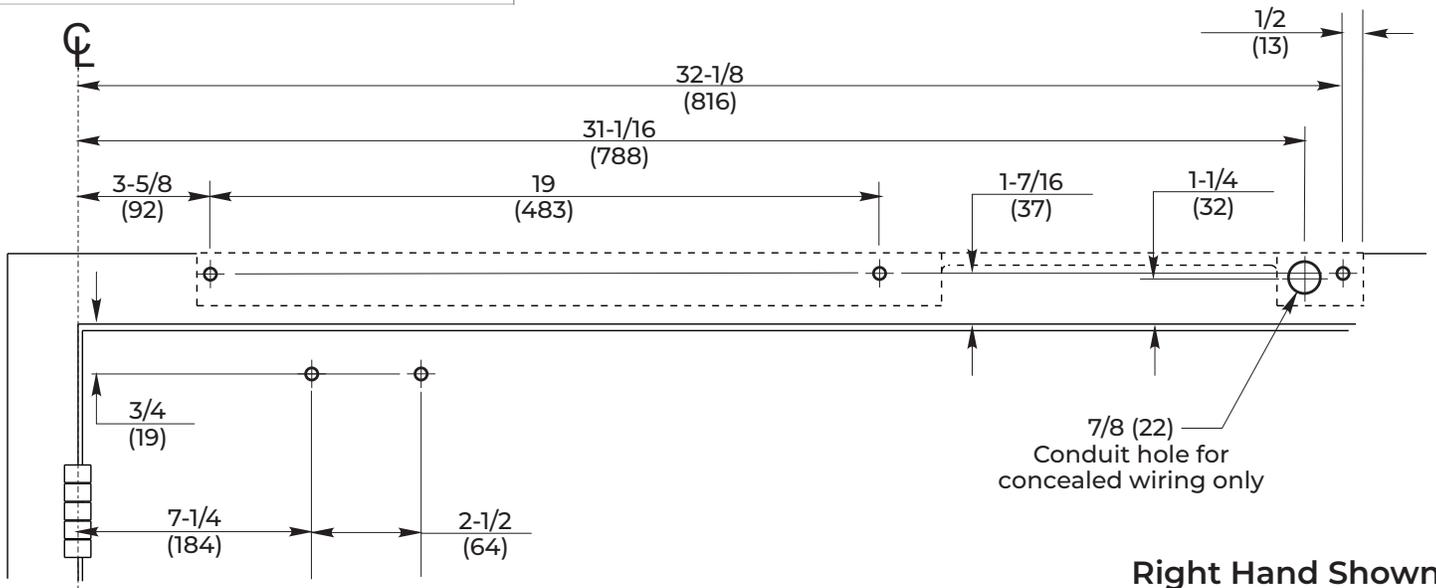
A. Parts



B. Mark and Drill Holes

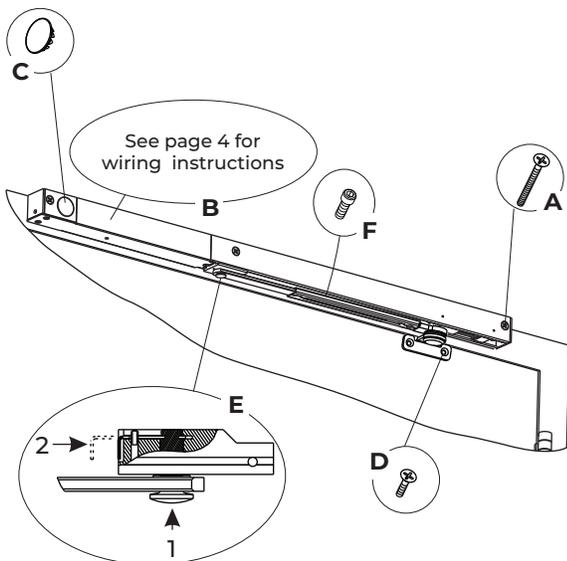
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Fasteners	Door or Frame	Drill Sizes
Self-Drilling Screw	Aluminum or Metal	No drill required
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1/4-20 Machine Screw	Metal	Drill: #7 (0.201" dia) Tap: 1/4-20

NOTE: Wood doors/frame require pilot holes when using self-drilling screws.



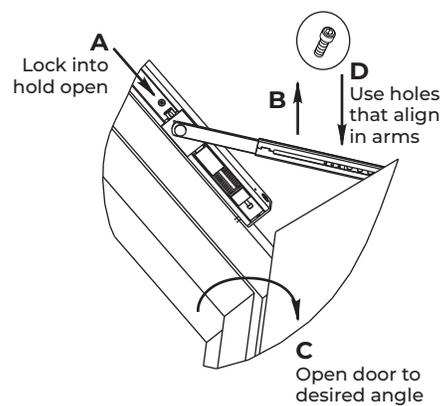
Right Hand Shown

C. Installation Sequence



D. Set Hold Open Angle

(Between 85° and 110° only)

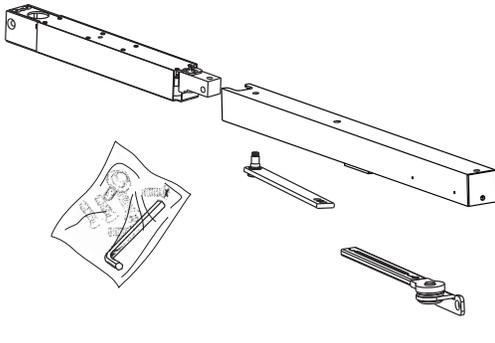


Models 99-726 & 99-926

Door Holder & Releasing Device

Installation: Stop (Push) Side Application

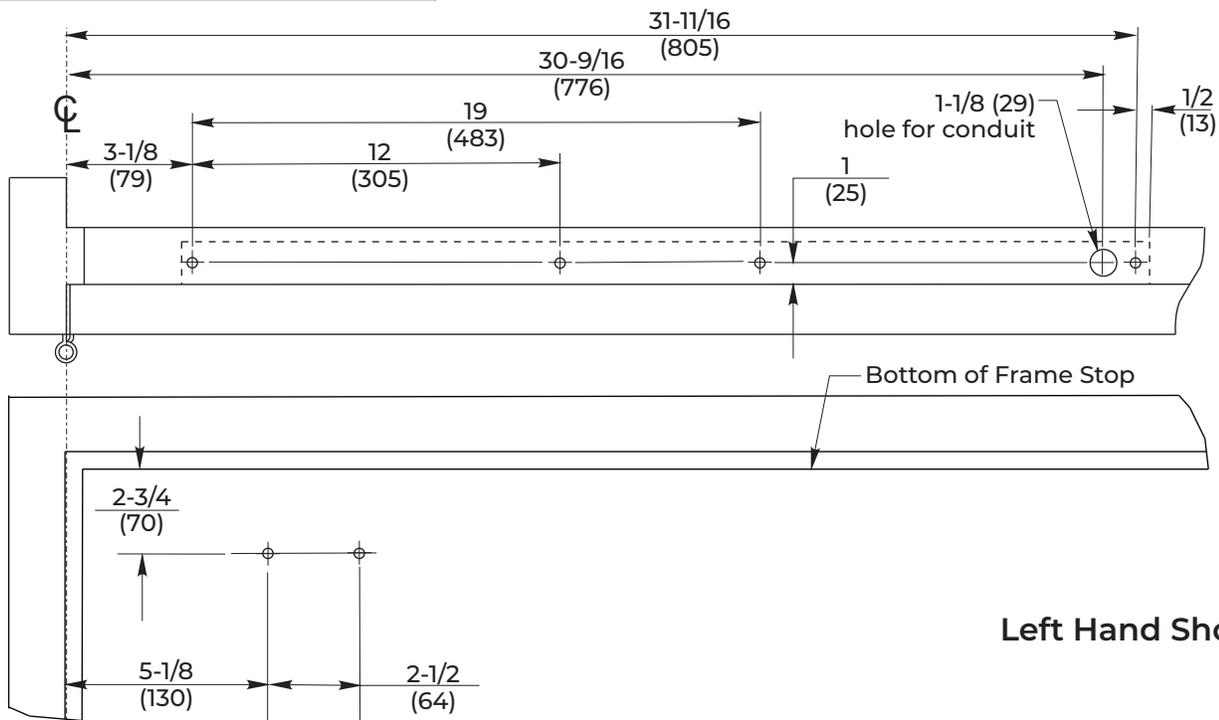
A. Parts



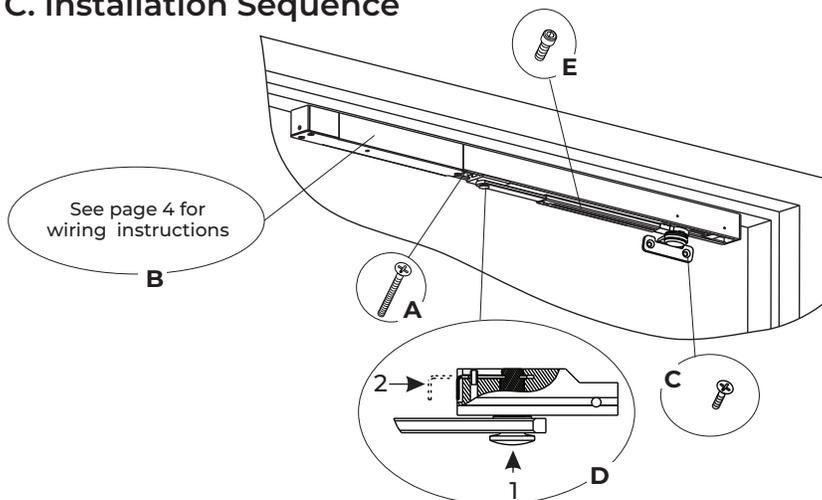
B. Mark and Drill Holes

Preparation of Fasteners		
Fasteners	Door or Frame	Drill Sizes
Self-Drilling Screw	Aluminum or Metal	No drill required
	Wood	3/16" (4.30mm); Pilot hole required
1/4-20 Machine Screw	Metal	Drill: #7 (0.201" dia) Tap: 1/4-20

NOTE: Wood doors/frame require pilot holes when using self-drilling screws.

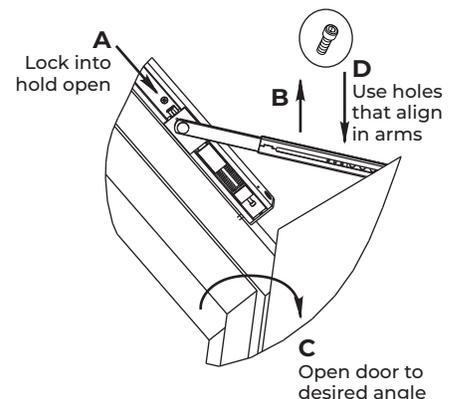


C. Installation Sequence



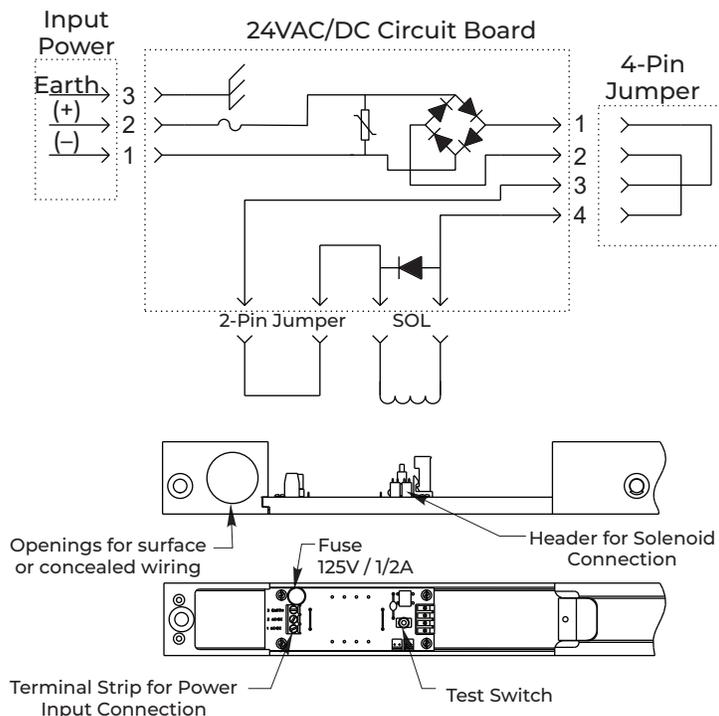
D. Set Hold Open Angle

(Between 85° and 110° only)

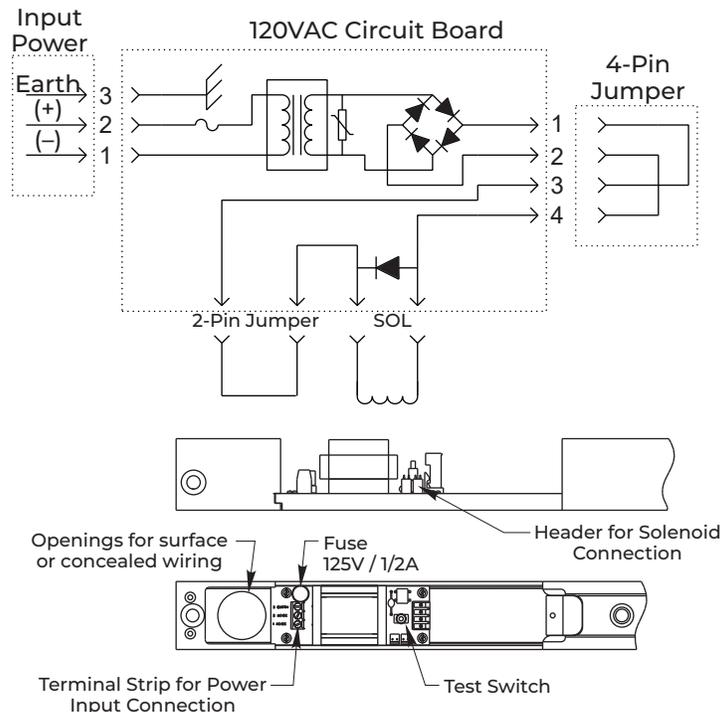


The ASSA ABLOY Group is the global leader in access solutions. Every day we help people feel safe, secure and experience a more open world.

99-726 / 99-926 Support Unit Wiring Diagram (24VAC/DC Input)



99-726 / 99-926 Support Unit Wiring Diagram (120VAC Input)



Electrical Data					
	120VAC		24VAC		24VDC
Voltage	120V	132V Max 102V Min.	24V	26.4V Max 20.4V Min	24V 26.4V Max 20.4V Min
Current	.036 Amps		.059 Amps		0.034 Amps

NOTES:

- Maximum wire size is 14AWG.
- All wiring and connections use standard wiring practice conforming with local wiring codes.

IMPORTANT:

Remove solenoid wire from end of track before installing track to frame. Do not pinch or crimp wire. Once track and hook-up box are installed, solenoid wire must be plugged into Header on circuit board shown above.

After making all wiring connections:

- Turn power to unit **"ON"**.
- Track's hold open force is preset at the factory.
- Open door to hold-open position. Manually pull door out of hold-open and release...door should close. If arm does not release from hold-open, increase the releasing force by turning the screw accessible through the end cap of the track using the 9/64" hex wrench provided.
- Again, open door to the hold-open position. Depress **"Test Switch"** button on the hook-up board...door should close. If arm does not release, see previous step.

Technical Product Support:
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 NortonRixson.com

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