

ASSA ABLOY

APOGEO PED 500 Series Mortise Panic Exit Device

Design, versatility and easy installation

Experience a safer
and more open world



A panic bar designed for an easy installation

The APOGEO PED 500 is a new generation mortise-type Panic Exit Device activated by a durable steel tube. Designed for high-traffic environments, it is certified in accordance with EN 1125, ensuring reliability in emergency escape routes.

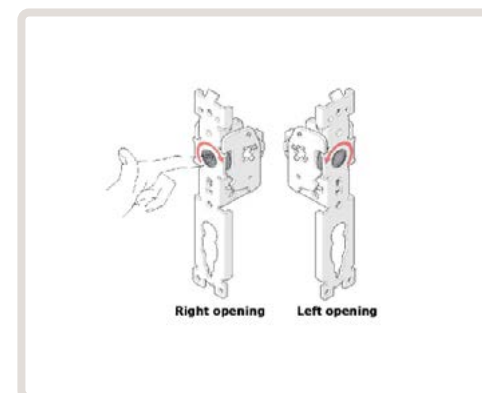
Engineered for efficiency, the mechanism guarantees fast and effortless evacuation while maintaining a modern, streamlined aesthetic.

Key features for easy installation:

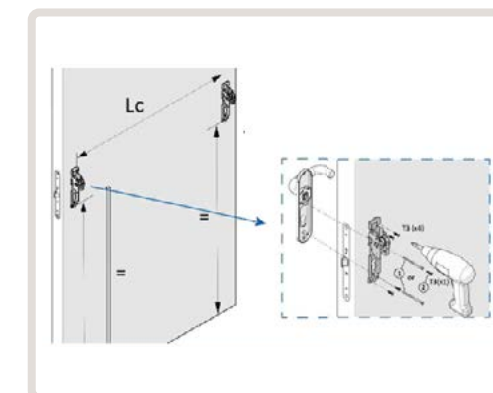
- **Effortless reversibility** – The opening direction can be set manually without tools.
- **No base plate required** – Simplifies installation and enhances adaptability.
- **Two-stage assembly** – The main mechanism and covers can be installed first, while the arms and tube can be added later to protect components from damage and dirt during construction.

Effortless installation in just 4 Steps

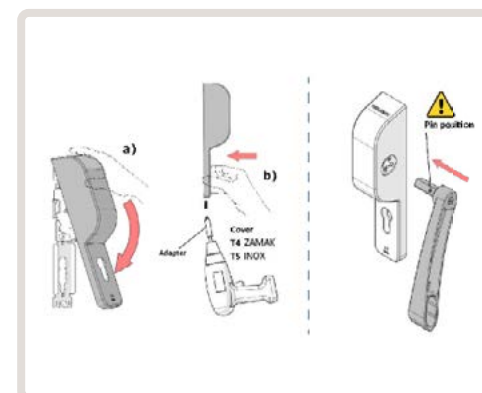
Define the opening direction of the main mechanism



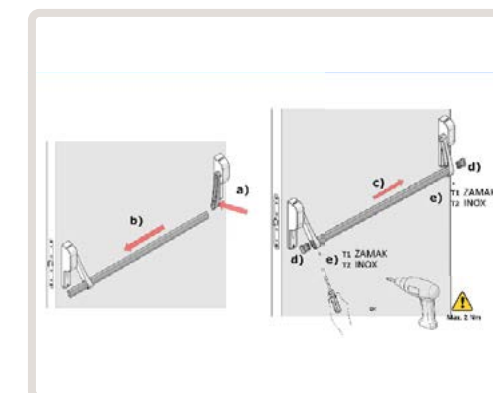
Install the mechanism



Install the covers and levers



Install the tube



Ideal for retrofitting

The APOGEO PED 500 is designed for seamless retrofitting, making it an ideal upgrade from older Panic Exit Devices.

Direct replacement – In most cases, no modifications are needed.

Retrofit plate option – If required, an additional plate can cover existing holes from the previous installation with no extra installation steps.



Flexible & customizable design

The APOGEO PED 500 Series offers a range of customization options to fit different door types and architectural styles.

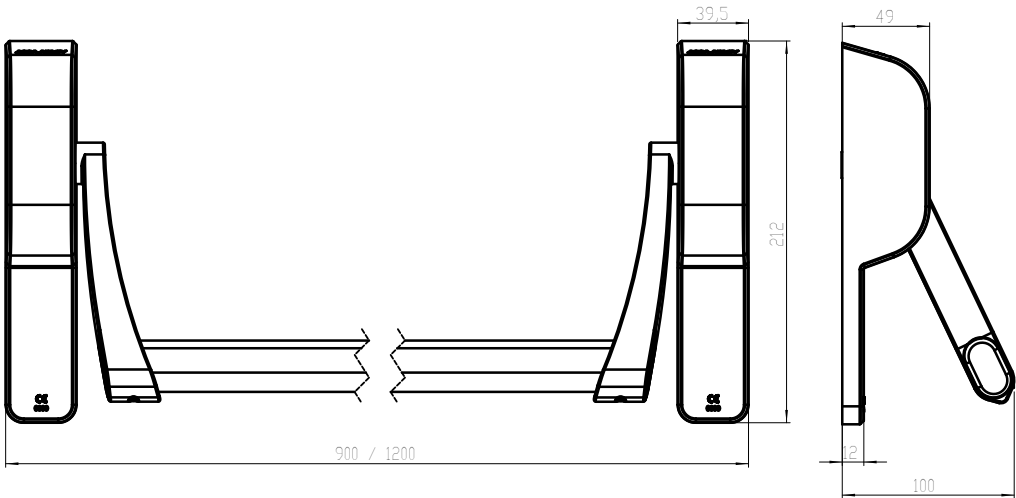
Interchangeable internal cylinder – Easily replace the black cover with one that includes a keyhole (available in 72 mm, 85 mm, and 92 mm options).

- **Compact cover dimensions** – Designed for installation even on narrow-stile doors.
- **Wide selection of finishes & accessories** – Enhancing compatibility with diverse environments.
- **Antimicrobial finish option** – Eliminates 95% of common bacteria, making it ideal for hospitals, nursing homes, and other hygiene-sensitive spaces.



Model	Tube length (mm)	Spindle (mm)	Finish of fittings	Bar finish
APOGEO PED 500	775	9	Grey	Grey AM
	1075		Black	Black
			Titanium	Red
			White	Green
			Satin	Titanium AM
			Stainless Steel	White AM
				Stainless Steel AM

Dimensions



Sleek aesthetic & functional design

ASSA ABLOY prioritizes modern aesthetics and functionality in the design of the APOGEO PED 500.

An aesthetic design that never compromises on functionality, featuring:

- Concealed screws – For a seamless and refined look. (Figure 1)
- Optimized tube geometry – Maximizes the efficiency of force applied on the panic bar. (Figure 2)
- Integrated cover closure – Eliminates the need for additional cover accessories. (Figure 3)



Certified performance & versatile installation

The APOGEO PED 500 meets stringent fire safety and performance requirements.



- 0099/CPR/A44/0161

Key features include:

- Certified for fire doors – Compliant with EN 1125
- Low opening forces – Ensures quick and effortless operation.
- 9 mm follower – Enhances durability and compatibility.
- Reversible design – Suitable for both left- and right-handed installations.
- Adjustable for single & double-leaf doors – Expands installation flexibility.
- Microswitch option – Supports advanced monitoring and security integration.
- Wide range of ASSA ABLOY external devices – Increases functionality and user control.



Single leaf door	Distance between axis: 72 mm		Distance between axis: 85 mm	Narrow stiles
DA	CF60-ABLOY		2035T/2037F/4039T	2230PA/22400BA

Double leaf door	Distance between axis: 72 mm		Distance between axis: 85 mm	
	Active	Passive	Active	Passive
DA	CF60	CF32	2035T/2037F/4039T	2032F

Explore our full range
on our website.

© Images: All rights reserved by ASSA ABLOY.
We reserve the right to make technical modifications.
Version: AA_ApogeoPED500-brochure_2026-02_EMEA_ENG

ASSA ABLOY
Opening Solutions Middle East
P.O. Box 37765
National Industries Park,
Mina Jebel Ali Dubai,
United Arab Emirates
Tel: +971 4 880 4888

assaabloy.com/ae

Experience a safer
and more open world

ASSA ABLOY