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PROHS[®]

Mechanical and Electrical Transfer Hatch



Mechanical and Electrical Transfer Hatch



The Mechanical and Electrical Transfer Hatch allow the transfer of materials between rooms without compromising the sterility of the clean room environment.

Given its ease of use and security, it stands out as an excellent solution for both hospital and laboratory environments.

Mechanical Transfer Hatch (PM)

Technical Characteristics

- Built in AISI 304 stainless steel, with protective PVC coating.
- Mechanical door lock system, preventing their opening simultaneously.
- Mechanical control through rotating handle.
- Outer hinges in stainless steel, allowing for 180° door opening.



Electrical Transfer Hatch (PE)

Technical Characteristics

- Built in AISI 304 stainless steel, with protective PVC coating.
- Electrical door lock system, preventing their opening simultaneously.
- Electrical control, with visual and acoustic signaling.
- Outer hinges in stainless steel, allowing for 180° door opening.

Model

Dimensions of Mechanical (PM) and Electrical (PE) Transfer Hatch

PROHS PM-400 / PE-400
PROHS PM-500 / PE-500
PROHS PM-600 / PE-600
PROHS PM-700 / PE-700
PROHS PM-800 / PE-800
PROHS PM-900 / PE-900

Width	Internal (mm)			Width	External (mm)	
	Depth	Height	Depth		Height	
400	400	400	654	460	604	
500	500	500	754	560	704	
600	600	600	854	660	804	
700	700	700	954	760	904	
800	800	800	1054	860	1004	
900	900	900	1154	960	1104	

Certification

Directiva 2014/35/EU
(PE models only)

Accessories and Options

- Other dimensions available upon request (including oculus dimension)
- Built in AISI 316 L stainless steel
- Laminar ventilation with connection to an external ventilation system
- Copper handling components for extraordinary anti-germ protection
- Stainless steel shelves for interior space optimization
- Multiple independent cameras on the same equipment (PM models only)
- 180° or 90° doors (PE models only)
- Ultraviolet disinfection via UV-C lamp (PE models only)

Due to product improvement and development, PROHS reserves the right to make changes without notice.

