

Pass Boxes

Withnell Sensors
Data Loggers, Thermocouples & Calibration



Pass-Through Chamber Material Transfer Hatch

- ✓ Power Supply
- ✓ Free, innovative, reliable interlock
- ✓ Installation parts included as standard
- ✓ Tempered 12mm glass door



DOP test connection optional

Hepa filter H14 optional

Air shower optional

Differential pressure manometer Filter saturation

Stainless steel construction
AISI 304 (1.4301 optional AISI 316 1.4404

PLC based controller with LED semaphore
Two line LCD display on both sides
Variety of options

UV sterilization optional

Key lock optional

Covering frame for both sides

Fully tempered glass door for ultimate visibility
UV protection (Optional)

Mechanical interlock or electro magnetic lock
With key lockable handle

Perfectly round corners ensuring simple and effective easy cleaning

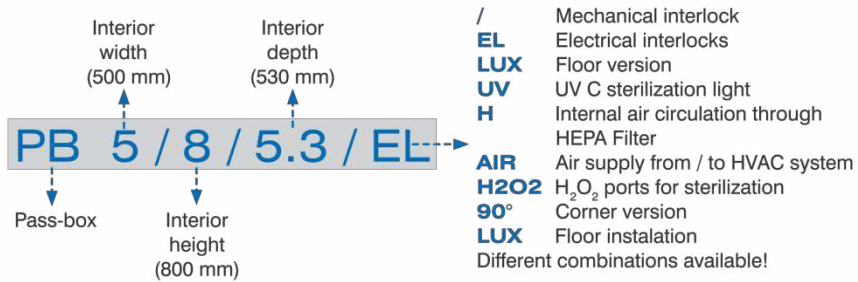
Height adjustable supporting leg or wall console

Soft profile silicon seal

Optional: Shelves or tailored racks

Optional H₂O₂ connectors

Characterization



Most Frequent Dimensions / Models

	Interior			Exterior			Equipment	View
	W	H	D	W	H	D		
PB 4/4/4	400	400	400	500	500	450	/	
PB 5/5/5	500	500	500	600	600	550	/	
PB 6/6/6	600	600	600	700	700	650	/	
PB 8/8/8	800	800	800	900	900	850	/	
PB 6/6/6 UV	600	600	600	700	850	750	UV – C surface sterilization	
PB 6/6/6 HUV	600	600	600	750	970	750	Internal air circulation through HEPA filter sterilization	
PB 6/6/6 AIR	600	600	600	700	700	750	Air shower with supply from HVAC system	
PB 6/6/6 EL	600	600	600	700	750	750	Electrical interlock	
PB 8/10/8 LUX	800	1000	800	1000	1150	950	Floor installation	
PB 6/6/6 90°	600	600	600	*	*	*	Corner installation	

All other dimensions available on demand!



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Get in Touch

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- ✓ Independent, expert advice
- ✓ UK based installation engineers
- ✓ Expert after sales care
- ✓ Maintenance & service options