ems
ISOLIERTÜREN SEIT 1970

High speed door	SLT-BT-3
Application	Service rooms
Dimension in ft	
Max. Width	9' 10"
Max. Hight	9' 10"
Height average speed in ft/s	
Opening	4' 11"
Closing	2' 5 1/2"
	Over one million problem-free openings (according to customer feedback)
Temperature range	
Model	
Curtain	1-fold curtain, PVC
Winding shaft	Made of stainless steel
Stehlager	Made of stainless steel
Weight compensation	With counterweight
Drive	Himmel Motor
Control	Feig control with potential-free contacts
Sealing	–
Windows	Size freely selectable
Cover	
Side panels	Galvanised or stainless steel*
Winding shaft	Galvanised or stainless steel*
Safety devices	
	Patented ems braking system, Anti-crash function Water-resistant light grid up to 8'20" Ultrasonic sensor*, Light barrier*
Emergency opening	After manual release*
Frame	For technical details see page 6
Installation panels	
Clamping frame Installation	Fig. 1.1
Threshold	–

*on request

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High speed door	SLT-BT-5 (Gastro)
Application	Storage rooms
Dimension in inch	
Max. Width	8' 2 1/2"
Max. Hight	8' 2 1/2"
Height average speed in ft/s	
Opening	4' 11"
Closing	2' 5 1/2"
	Over one million problem-free openings (according to customer feedback)
Temperature range	Normal temperature up to 33.8°F
Model	
Curtain	2-fold "ems-o gel" curtain, 0.20"
Winding shaft	Made of stainless steel
Stehlager	–
Weight compensation	With counterweight
Drive	Himmel Motor
Control	Feig control with potential-free contacts
Sealing	Magnet technology
Windows	–
Cover	
Side panels	Galvanised or stainless steel*
Winding shaft	Galvanised or stainless steel*
Safety devices	
	Patented ems braking system, Anti-crash function
	Water-resistant light grid up to 98.43"
	Ultrasonic sensor*, Light barrier*
	After manual release*
Emergency opening	
Frame	For technical details see page 12
Installation panels	
Clamping frame Installation	Fig. 2.1
Threshold	–

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High speed door	SLT-NK-M-10	SLT-NK-P-10
Application	Cold storage rooms	
Dimension in inch		
Max. Width	22' 11 1/2"	
Max. Hight	22' 11 1/2"	
Height average speed in ft/s		
Opening	4' 11"	
Closing	2' 5 1/2"	
	Over one million problem-free openings (according to customer feedback)	
Temperature range	Normal temperature up to 33,8°F	
Model		
Curtain	1 and 2-fold "ems-o gel" curtain, 0.39"	
Winding shaft	Made of stainless steel	
Stehlager	Made of stainless steel	
Weight compensation	With counterweight	
Drive	Himmel Motor	
Control	Feig control with potential-free contacts	
Sealing	Magnet technology	Pressure frame
Windows	–	
Cover		
Side panels	Galvanised or stainless steel*	
Winding shaft	Galvanised or stainless steel*	
Safety devices		
	Patented ems braking system, Anti-crash function Water-resistant light grid up to 98,43" Ultrasonic sensor*, Light barrier*	
Emergency opening	After manual release*	
Frame	For technical details see page 18	
Installation panels		
Clamping frame Installation	Fig. 3.1	
Threshold	–	

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High speed door	SLT-TK-M-15 | SLT-TK-P-15	SLT-HK-M-10 | SLT-HK-P-10
Application	Freezer rooms	Heat chamber
Dimension in inch		
Max. Width	22' 11 1/2"	
Max. Hight	22' 11 1/2"	
Height average speed in ft/s		
Opening	4' 11"	
Closing	2' 5 1/2"	
	Over one Million problem-free openings (according to customer feedback)	
Temperature range	up to -40°F	up to 212°F
Model		
Curtain	1- and 2-fold "ems-o gel" curtain, 0.59"	1- and 2-fold "ems-o gel" curtain, 0.39"
Winding shaft	Made of stainless steel	
Stehlager	Made of stainless steel	
Weight compensation	With counterweight	
Drive	Himmel Motor	
Control	Feig control with potential-free contacts	
Sealing	Magnet technology / Pressure frame	Magnet technology / Pressure frame
Windows	–	
Cover		
Side panels	Galvanised or stainless steel*	
Winding shaft	Galvanised or stainless steel*	
Safety devices		
	Anti-crash function	
	Water-resistant light grid up to 98.43"	
	Ultrasonic sensor*, Light barrier*	
	Patented ems braking system	
Emergency opening	After manual release*	
Frame	For technical details see page 24	
Installation panels		
Clamping frame Installation	Fig. 4.1	
Threshold	Fig. 4.2	

*on request