* **Tractel** *

Safety Parking Clamp

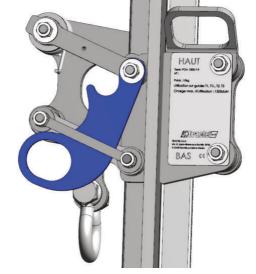
The Safety parking clamps (SPC) are dedicated to securing lifting platforms used in the elevator industry by attaching the platform to the guiding rail. They are used as a secondary safety device, a primary safety device is mandatory.

In case of breaking of the lifting cable, the platform will fall and will immediately be blocked by the clamp.



- The **Front** Safety Parking Clamp (FSPC) is attached to the front of the guiding rail of the elevator platform.
- The front safety parking clamp has a smaller range, is a bit lighter but has a higher capacity (2 t) and can be installed on every installation, since the required space behind the rail is very limited (20 mm minimum). It offers PVC covered handles to ease manipulation.

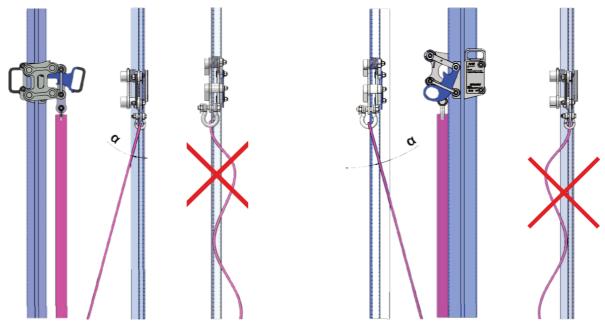
Back Safety Parking Clamp



- The **Back** Safety Parking Clamp (BSPC), is attached to the back of the guiding rail of the elevator platform.
- The back safety parking clamp has a wider range but, it requires enough free space at the back of the rail (110 mm without the shackle, ~120 mm with the shackle) to be installed, and is limited to 1.5t capacity.

Both clamps attached to the platform itself via a shackle and a sling (not supplied or supplied separately). Use our standard 3.25t shackle C039H/6, code 105589.

The sling has to be tensed, not slack, as the safety parking clamps are not designed to withstand a free fall. The angle of the sling (α) is maximum 20°.



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Technical characteristics

Model	Front Safety Parking Clamp	Back Safety Parking Clamp		
Product Code	212898	212928		
EAN	3600232128984	3600232129288		
Height (mm)	250	110		
Length (mm)	500	300		
Depth (mm)	330	250		
Weight (kg)	9 kg	10.4 kg		
Material	Steel	Steel		
WLL	2 t	1.5 t		

The Safety Parking Clamps are designed to work on standard ISO 7465 rails, used for elevators (see correspondence table below). **Other uses are forbidden.**

Product Code	T75-3	T82	Т89	Т90	T125	T127-1	T127-2	T140-1	T140-2	T140-3
212898	V	V	V	-	-	-	-	-	-	-
212928	V	V	V	V	V	V	V	V	-	-

Rail	Dimensionen							
	b1	h1	k	n	f			
T75-3/B	75	62	10	30	9			
T82/B	82.5	68.25	9	25.4	8.25			
T89/B	89	62	15.88	33.4	11.1			
T90/B	90	75	16	42	10			
T125/B	125	82	10	42	12			
T127-1/B	127	88.9	15.88	44.5	11.1			
T127-2/B	127	00.9	15.00		15.9			
T140-1/B		108	19	50.8	15.9			
T140-2/B	140	102	28.6		17.5			
T140-3/B		31.75	31.75	57.2	25.4			

