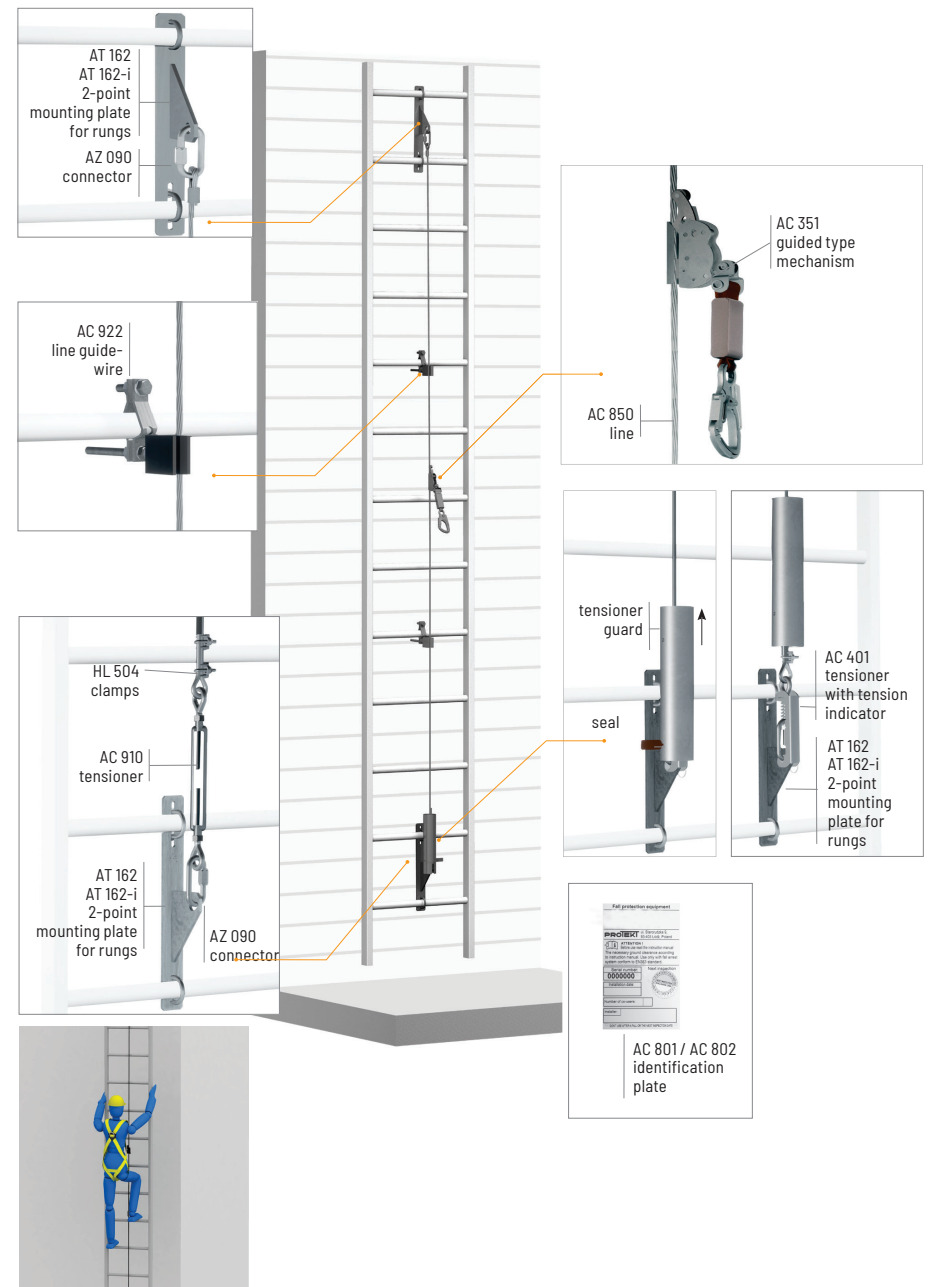


SKC-BLOCK

Vertical anchor system for ladders

2 MAXIMUM USER

System SKC-Block is designed to protect one person ascending and descending vertical ladders against fall from a height. The system can be installed on any type of fixed ladders onto structures such as chimneys, towers, silos, masts or buildings. The essential element within the system is a line grab, installed on a steel cable of 8 mm in diameter, connected to a front attachment D-ring on full body harness. General elements within the system such as cable, guided type mechanism, cable connector, steel bolt clamps and tensioner are all made of stainless steel. Permanent vertical anchorage system SKC-BLOCK is a guided type fall arrester with a rigid anchor line and an energy absorbing and connecting component according to EN 363. System SKC-BLOCK meets requirements of Regulation of the European Parliament 2016/425. The system comprises vertical anchor line made of stainless steel cable of 8mm in diameter. Lower end of the anchor line is equipped with a tensioner made of stainless steel. Upper end of the anchor line is mounted on a fixed structure by means of stainless steel connector AZ 090. Vertical anchor line of up to 10m in length is equipped with line guide-wire (ref. AC 921) to protect anchor line against vibrations caused by e.g. wind. Slide is user's personal equipment installed on anchor line if a fall protection system is to be used. The slide travels along the line up and down as with user's normal mobility, and in the case of user's fall it is locked on the line to arrest the fall.



SKC - BLOCK system components

 AT 160 / AT 160-i side mounting plate (galvanized steel / stainless steel)	 AT 161 / AT 161-i 4-point mounting plate for rungs (galvanized steel / stainless steel)	 AT 162 / AT 162-i 2-point mounting plate for rungs (galvanized steel / stainless steel)	 AT 163-i 6-point mounting beam for rungs (galvanized steel)
 AT 165 / AT 165-i 3-point mounting plate for rungs (galvanized steel / stainless steel)	 AT 161-i 4-point mounting plate for rungs (stainless steel)	 AT 163-i 6-point mounting plate for rungs (stainless steel)	 AT 165-i 6-point mounting beam for rungs (stainless steel)
 AT 166-i 2-point mounting plate for rungs (stainless steel)	 AZ 090 connector (stainless steel)	 AC 801 / AC 802 informative plates (stainless steel / PVC)	 AC 351 guided type mechanism
 AC 922 line guide-wire	 AC 401 tensioner for 2 persons	 AC 402 tensioner for 1 person	 AT 199-i bottom mount
 AC 910 tensioner (stainless steel)	 AC 850 lanyard		

AC 360 system components