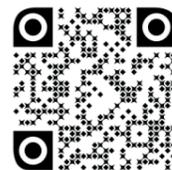


ONLINE TUTORIALS

For more information regarding the use or the installation of our ALTILIGNE HLL system, please go to our YouTube channel and check out our online tutorials!



DEDICATED RUNNERS

Single moving runner

The mobile runner allows uninterrupted movement of the operator at any distance from the life line. The large diameter hooking eyelet allows the use of any type of connector.



CMS3

Runner with roller bearing kit

For heavy loads, a roller kit can be added to the runner. The CMS3KR is meant to be used on a lifeline in overhead applications or unreachable to the user. It smoothens the use while using a self-retractable block, or a long lanyard.



CMS3KR

CALCULATION PROGRAM



According to the requirements of the EN 795, DELTA PLUS SYSTEMS offers a specific program to calculate the lifeline features. Available online 24/24 and 7/7. Do not hesitate to contact us to get your personal IDs.

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COMPONENTS ALTILIGNE®

Cable	C18	ANGFLEXSA	Flexible angle bracket for facade
8mm , 7x7 stainless steel cable. VERTIC Bolduc incorporated in the core of the cable for a better traceability.			Follows the cable curve allowing multiple orientations without cutting.
Energy absorber	ABS55	ANGFLEX	Flexible angle bracket
Fitted at the end of the lifeline, it reduces the loads applied to the structure.			Follows the cable curve allowing multiple orientations without cutting. It also makes it possible to adapt to variations in the slope of the roof.
Manual tensionner	TSL4	ES2	Crimping tip with end-bracket
Installation between energy absorber and manual/crimped tensionner (ref. BATSLx50). Allows the lifeline to be tensioned at the end without special tools.			Extremity part of the lifeline with the cable crimped at points.
Manual fall indicator	BATSL250	EC	Manual extremity bracket
Allows to adjust the tension of the lifeline to 50kg. Includes a tension indicator. Manual assembling, without special tools.			Can be installed manually at the end of the cable, without using any specific tool, nor unstranding the cable.
Crimped fall indicator	BATSL350	PEXAFX	Anchor ring
Allows to adjust the tension of the lifeline to 50kg. Also allows controlling if the lifeline is over or under tensioned.			Versatile, it can be used both as an anchor point and as a lifeline end support.
Fix intermediate bracket	IFR90	PEX	End bracket
Rigid piece enabling the runner to pass easily on both sides of the lifeline without unhooking. Several possibilities of orientations.			Extremity part of the lifeline. Can be installed on standard rigid post PSTx.
Moving intermediate bracket	IMR	T	T bracket
The mobility of the piece enables the operator to work on both sides of the line, without unclipping.			Extremity part of the lifeline. Can be installed on concrete, on steel structure or on beam (clamping and wrapping-around kits not included).
		PS	Safety sign
			Must be installed at the access of the system. Allows the identification and the control of the secured area.

PRODUCT BENEFITS

- **USER-FRIENDLY:** a specific runner allows the connection at any point of the cable and movement without any restriction
- **DESIGN:** careful design and finish of the line giving a perfect integration with the various architectural constraints
- **SECURE:** visible safety, thanks to the built-in tension and fall indicators
- **INSTALLATION-FRIENDLY**
- **CORROSION RESISTANT:** made of stainless steel
- Maximum span between intermediate brackets: 15m
- Ideal when the operator is working at some distance from the device