



Vertical lifeline system **VERTILIGNE**











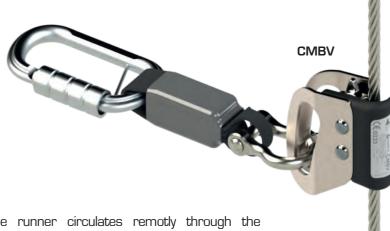
EVOLUTION RANGE



PRODUCT BENEFITS

- Weight capacity by runner: 125 kg maximum (user & tools included)
- 8m between 2 intermediate brackets
- PRATICITY: can be used by simultaneous people: 3 users at 3 meters distance
- **VERSATILE**: installation on a wide range of vertical structures
- User-friendly: easy runner installation on the cable, even with gloves
- Secure: includes a tension control device
- RESISTANT: 100% made of stainless steel





The CMBV mobile runner circulates remotly through the intermediate brackets.

The fall-arrest mobile runner ensures a unidirectional blocking.

Possible connection at any point of the cable. Certified EN-353-1 with textile shockabsorber, can easily be inserted on the lower part of the system.

COMPONENTS VERTILIGNE®

Crimped extremity bracket

Extremity bracket of the lifeline with the cable crimped at points.



Mobile intermediate bracket

Gives freedom of movement when

Delivered with 3 sizes of staples to adapt to the ladder rungs.



Fixed intermediate bracket

Delivered with 3 sizes of staples to adapt to the ladder rungs.



Cable

8mm, 7x7 stainless steel cable. VERTIC Bolduc incorporated in the core of the cable for a better traceability.



Lower bracket

Pretensions the cable and enables rapid attachment of the runner on the lower part of the system.



Safety sign

Must be installed at the access of the system. Allows the identification and the

control of the system.



Wall offset for lower bracket

Allows fixation on concrete wall.

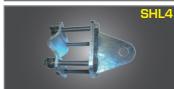
Extension bracket

Attached to the top of the ladder. Facilitates passage of the ladder operator onto the roof.



Top fixing support

Allows the fixing on top of the ladders. Compatible with different types of ladder uprights.



Bottom fixing support

Adjustable support for bottom fixing. Compatible with several sizes of uprights.



Tubular mast fixing

Standard part usable as top or bottom

Adjustable model suiting the diameter of the mast.



Cable-locking ring

Allow curves and changes of directions. Available in removable or crimped







Vertical fall arrest rail system

VERTIRAIL







VERTIRAIL

COMPONENTS VERTIRAIL®

Aluminium rail

Drilled and milled. Available in 1, 1.5 and 3 meters.



Fixed end stop

Blocks the runner at the end, to secure the system. Adds a nice finish to the rail.



Rail coupling block

Allows the assembling of two lengths rail lining up.



Retractable end stop

This end stop enables the runner to be fitted at the end of the rail. Automatic locking.



Mistake-proofing device

Allows preventing any mistake when inserting the runner on the system.



Safety sign

Allows the system identification and control.



Fixing bracket for ladders

Can be positioned along the rail. Adjustable to the size and the spacing of the ladder rungs. Compatible with all the spacings.



Switch

Allows a continuity of the movement, and the change of circulation of the runner. Available in 3 or 4 directions.



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



of rails. The 4 pins ensure a perfect



For a frontal exit, an extension bracket can be added. (Ref. PHR2)

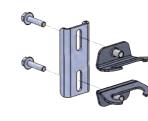


Must be installed at the access of the secured area.



RSUPECH rail support fixing principle on ladder





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PRODUCT BENEFITS

- Load capacity per runner: 150 kg maximum (user & tools included)
- FLUIDITY: smooth travelling upwards and downwards
- User-FRIENDLY: circulation on the same rail: 3 users at 3 meters distance
- HANDY: can be installed directly on the ladder rungs