# Technical Sheet

# Technical data sheet

# Sangle de Confort



A : Confort strap instalation : 1 - Pass the strap attachment buckle behind the sling strap. 2 - Pass the buckle through the slot in the kit. 3 - Pass the strap through the buckle. 4 - Pull the strap. 5 Roll up the strap and close the kit.



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## **General definition**

The Comfort Strap is an accessory for fall arrest harnesses. It is a strap forming a pedal, adjustable in length, folded into a pouch to be attached to the user's waist harness. In the event of a fall, the user deploys the ComfortVest, positions both feet in the pedal formed by the strap and stands up to release the compression of the thighs by the harness, in case of prolonged suspension after a fall.

#### **Functional description**

After a fall the user remains suspended in the harness. During this suspension, the harness compresses the user's thighs, which can impede blood circulation and, if the suspension is prolonged, cause physiological problems that can lead to discomfort. The Comfort strap allows the user to release this thigh compression. Photographs 1-5 illustrate the application of the Comfort strap to the harness. Photographs 6-9 illustrate the use of the Comfort Vest after a fall.

#### **Components and Features**

- Holster: Thermo-compressed foam, diameter: 80 mm, thickness: 40 mm,

- Strap: Polyamide, width 25 mm, forming a pedal, adjustment buckle made of galvanized steel, length adjustable up to 1.20 m,

- Multilingual instructions for use,

- Weight: 100 g.

### Model

Confort Strap Code : 66182

Utilization of Confort strap: 6 - Open the kit and unroll the strap. 7 Put your foot through the pedal. 8 Adjust the length. 9 Stand up to reactivates blood circulation

