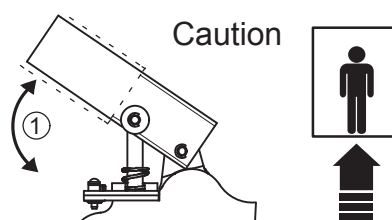


Hand pump / Emergency lowering

iValve i250

The iValve comes with a combination of hand pump and emergency lowering valve as standard. The car can be moved upward with the hand pump when needed, and downward by means of the emergency-lowering facility.

Operating the hand pump



1. Push the extension pipe onto the lever stub of the hand pump as far as it will go, then retract by approx. 3 cm
2. Swing the hand pump lever up and down



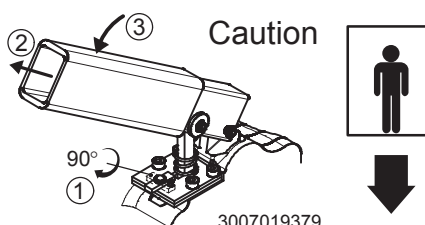
DANGER!

Car descent

Can lead to death or serious injuries.

Before operating the emergency-lowering valve, make sure that there are no people or materials in the lift shaft.

Operating the emergency lowering



1. Push the extension pipe onto the lever stub of the hand pump as far as it will go, then retract by approx. 3 cm
2. Push the hand pump lever down

Temporary deactivation of piston slack rope safety device (preload pressure)

In order to prevent slack-rope build up as per EN 81-2 number 12.9.1.5 operation of the emergency lowering valve will leave a preload pressure of 6 bar.

In order to temporarily deactivate the preload pressure:

3. Turn the slack rope safety device (1) by 90° clockwise. See pictures
4. Push the hand pump lever down (with extension pipe) until the pressure is completely relieved
5. Turn the slack rope safety device (1) by 90° anticlockwise to the original position