VERTICAL FALL ARREST SYSTEM

AZ 090

AC 850

Protection against installation upside down position.

Rope grab has protection against installation upside down position.

AC 351

A rope grab (ref. AC 351) is an personal equipment of an user. The rope grab can travel slowely up and down along the vertical line. In case of fall (fast movement in down direction), the rope grab locks on the line and arrests the fall of the user.

Vertical fall arrest system SKC-BLOCK is a kind of guided fall arrester on a rigid vertical line.

System consist of vertical line (ref. AC 850), made of 8mm dia. stainless steel wire rope.

Lower end of the line is equipped with turn-buckle type stretcher (ref. AC 910) or spring type stretcher with tension indicator (ref. AC401).

Upper end of line and lower end of AC910 stretcher are equipped with screwlink connector AZ090. All system's elements are made of stainless steel or plactic.

AC 922

Vertical line of the length more than 10m is equipped with line holders ref. AC 922, which protect line against lateral movements (e.g. vibrations caused by wind).
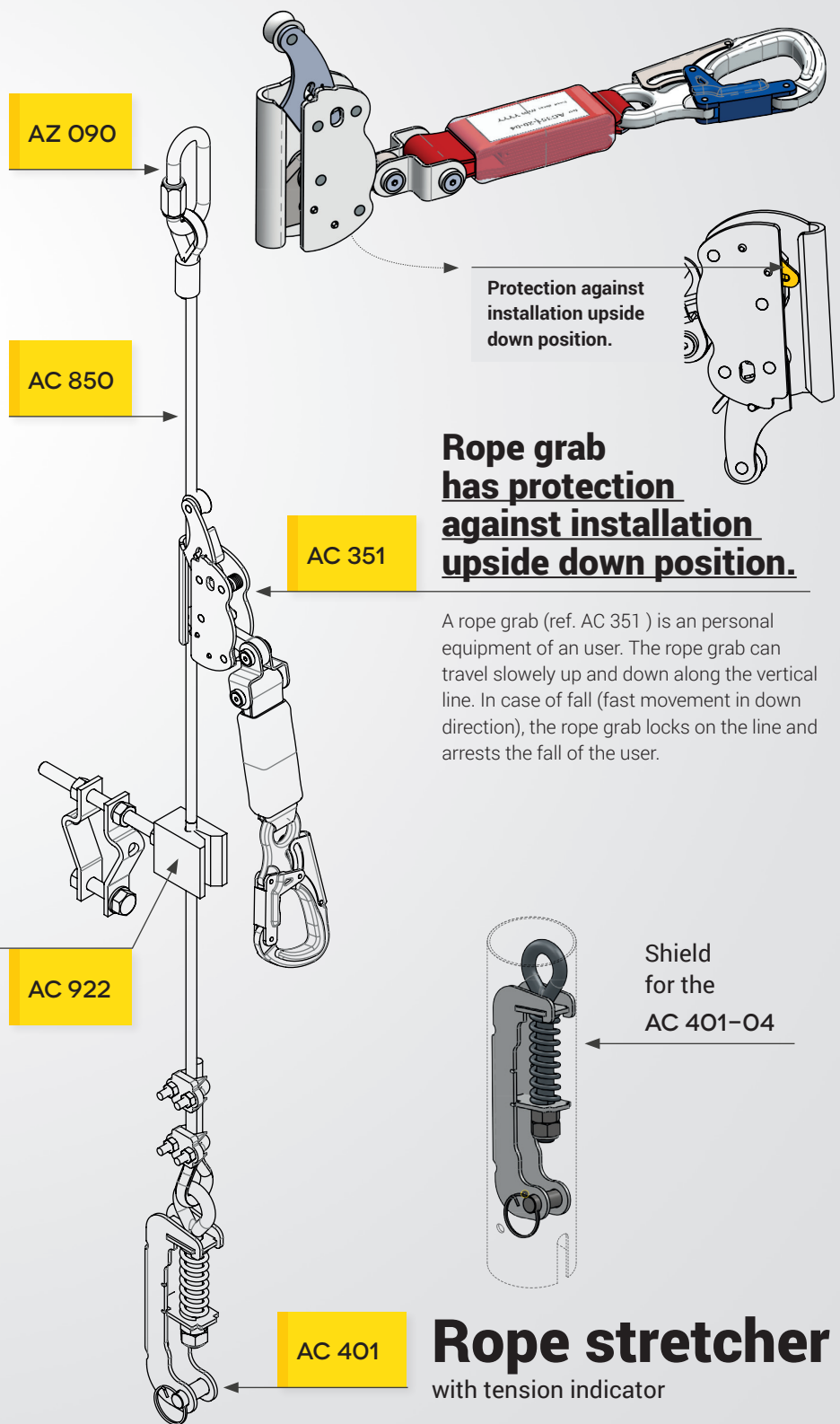
Shield for the AC 401–04

Max. rated load: 100kg
Min. rated load: 50kg
Operating temperature range: (-30)°C; (+50)°C
Braking force: less than 6kN
Fall arrest distance: less than 1m
Static strength: not less than 15kN

AC 401

Rope stretcher
with tension indicator