

## Technical Data Sheet

### Probe Steel 320+

Robust steel construction for accurate probing in deep snow. The PROBE STEEL 320+ has a length of 320 cm and can be extended by a further 40 cm using an optional extension piece. Its rigid steel construction, 12 mm diameter and large probe tip support precise probing, even in compact or hard snow. The replaceable steel cable tensioning system provides reliable tension during deployment, while replaceable components support maintainability and long-term use.



### Key Features

- **12 mm steel construction:** Highly rigid and durable steel probe for reliable probing in hard and deeply compacted avalanche debris.
- **PFA Quick-Assembly System:** One-motion opening and assembly directly from the cover for rapid deployment in an emergency.
- **Extendible 320 cm professional probe:** An additional segment allows the probe to be extended for exceptionally deep burials and professional rescue use.
- **Steel cable tensioning system:** The replaceable steel cable tensioning system provides reliable tensioning and high assembly rigidity without cable elongation during use.
- **Standard conformity:** The probe complies with the requirements of UIAA Standard 157 for avalanche rescue probes.

### Technical Specifications

|                    |                   |                        |                                             |
|--------------------|-------------------|------------------------|---------------------------------------------|
| Product Type       | Probe             | Assembly system        | PFA                                         |
| Material           | Steel             | Tensioning system      | Steel, replaceable                          |
| Length             | 320cm, extendible | Visual guidance system | Yes                                         |
| Pack size          | 44cm              | Depth marker           | 1.5m                                        |
| Weight             | 675g              | Probe tip              | Large, replaceable                          |
| Diameter           | 12mm              | Probe cover            | Yes                                         |
| Number of Segments | 8                 | Certification          | UIAA Standard 157 (avalanche rescue probes) |

## Safety, Storage & Service Life

### Safety Information

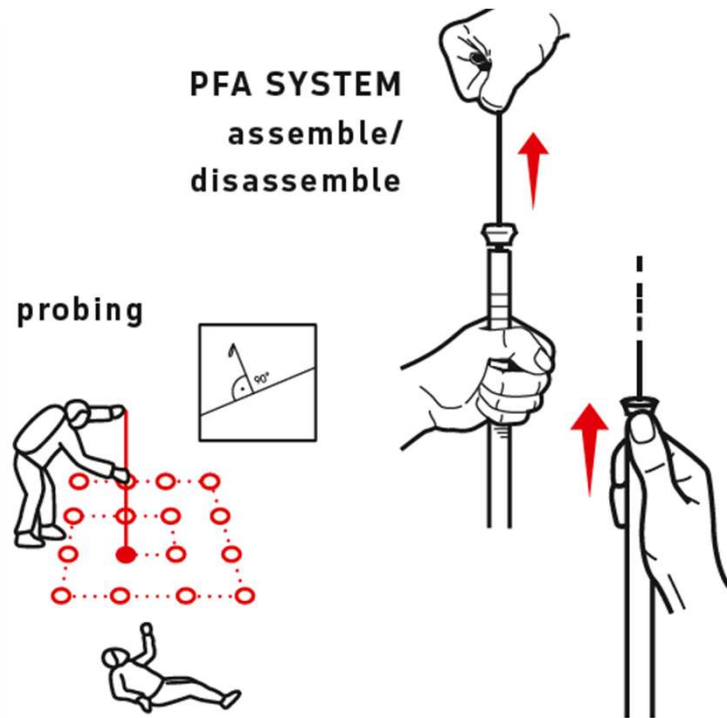
Check the tensioning mechanism regularly.  
When pulling on the tubes, they must remain securely connected.  
Inspect the tubes for bends or damage and the cable for wear.

### Storage

Temperature: - 20°C / + 30°C

### Service life

Recommended use of max. 10 years



## Manufacturer information

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