

## Information on **A&H EQU**

**A&H EQU** is one of the leading manufacturers of first-class, highly functional and custom-tailored products for civil, military and police helicopter transport operations.

### 6-leg sling for a delicate mission on behalf of ETH Zurich

The Institute of Geophysics of ETH Zurich is currently analysing the ice composition of glaciers with the help of highly sensitive measuring instruments. These instruments were mounted onto a wooden frame of 5 x 5 m in size, with the recording devices placed in the centre of the square. A&H was commissioned to design the transportation sling which had to be totally symmetric while the two central legs had to keep the mass in equilibrium. Needless to say, the whole construction was transported by helicopter... so here's a photo of an AS 350B3 operated by Air Glaciers SA in Sion



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Design: Dyneema 5 mm; accuracy: +/- 10 mm over 6 legs; deviation between single legs: < 5 mm; weight: 4.2 kg incl. fittings



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