

In the field of industrial metrology a stand will typically move around much more than in a traditional studio of photography. It is not exceptional that it be moved by vehicle to another site altogether.

To meet the special requirements of industrial and optical measurement labs, FOBA has especially developed take-apart shafts. The shaft section where the cross piece and beam travel up and down is shorter than standard, so that it will fit easily in a van or car. Where the measurement sensor position is high above floor level, a shaft extension ASABE will be screwed on below the reduced shaft on site.

This solution offers high mobility without reducing the scope of use.

**Studio stand  
with standard shaft**



**Shorter shaft  
extended with ASABE below**



Both shaft and extension are available in custom length.



Detail view: cross piece with beam, flange with the shaft extension below is visible.

The cross piece, which carries the beam, can move up and down along the entire shaft length. Both high and low positions for measuring are easily reached.

Movement of the cross piece is limited to the upper shaft portion. The extension can be removed easily when measurements are to be made lower down.

The following studio stands are available with custom shaft extension:

- DSS-OMEGA (AROBO)
- ASABA
- DSS-GAMMA (AROBI)

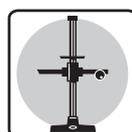


### ASABE

Shaft extension, is screwed onto the cast base below; the shaft of the studio stand is fixed at the top. ASABE is available in 3 standard lengths: 25 cm, 50 cm (both in the picture) and 100 cm. Several ASABEs can also be screwed together. Special lengths are also available upon request.

### Warning

The total shaft length must not exceed the maximum value supplied by FOBA in the product brochures and on the FOBA web site. Excessive height can tip the stand and thereby endanger people and objects.



Subject to technical modifications

Made in Switzerland  
Made by **FOBA**<sup>®</sup>