



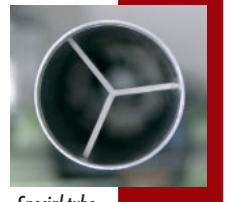
ABC MiniCrane ready for travel

All ABC Cranes are characterised by an extremely light construction so they can easily be transported. Therefore, no production has to abandon the effects of a camera crane, also at a site a crane normally cannot be used for reasons of time and economy.

Amongst all the ABC Cranes the MiniCrane has a special position. It is the one with the smallest package dimensions and one of the simplest to operate.

Impressive dimensions

With packing dimensions of only 0,15 x 0,17 x 1,0 m (5.9 x 6.7 x 39.4 in) and a weight of approx. 5 kg (11 lb) the ABC MiniCrane achieves dimensions which come close to those of a tripod, most notably with the total length of the crane arm of 5,2 m. This was possible by using a special tube. Unlike standard hollow tubes the MiniCrane arm inside has three star-shaped braces which allow to reduce the width of the tube without reducing stability.



Special tube

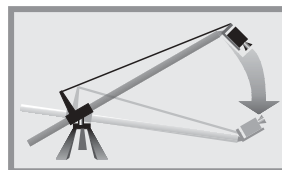
Impressive functionality

Beside the impressive small and light dimensions, the ABC MiniCrane has a number of details which make the operation of the crane very simple and easy.

- The tilt pre-adjustment of the camera can easily be done thanks to a disc with a latching screw.
- The alternation between a fixed camera position and automatic tilt during lifting can easily be done thanks to a deflection disc.
 - Disc down: The camera always has a fixed (preselected) tilt angle.
 - Disc up: The camera automatically changes its position during lifting and lowering. You can vary the intensity of the tier at infinite points between upper and lower position of the disk.

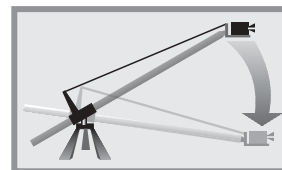


Disc for pre-adjustment of the camera tilt angle

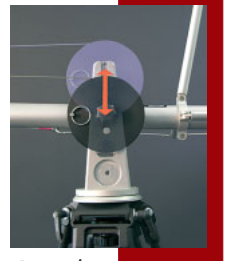


The camera automatically changes its position during lifting and lowering

pre-selectable



The camera keeps its horizontal position during lifting and lowering



Disc to adjust camera position

- The extension and shortening of the crane arm can also be done quickly and easily without any tools:
 - By flapping the struts forward the tension of the wire ropes can be released
 - Unhook the existing set of wire ropes
 - Connect or dismantle the tube extension
 - Hook into the new set of wire ropes
 - By flapping the struts backwards the tension of the wire ropes is reached again
- After mounting the camera, the crane with the modified arm is now ready for operation again!
- The MiniCrane is universal. The flat plate of the panning joint can be mounted on every (50/75/100 mm ball) tripod.

Whether desert or mountain tour, safari, sea or city trip, sport or family event, feature or documentary film, there is no event where the ABC MiniCrane does not improve your video with exhilarating effects.



Releasing the tension

Technical Data:

Weight: 4,5 kg
 Standard length: 3,5 m (11.48 ft)
 Extended version: 5,2 m (17.06 ft)
 Dimensions when packed:
 0,15x0,17x1,0 m (5.9x6.7x39.4 in)
 Configurable in 4 lengths
 (also as a short jib arm)
 Fits on all tripods

(Technical details are liable to variations)

About ABC ...

ABC Products has been active in studying solutions for the moving camera technique for many years becoming an almost unchallenged expert in the field. Many television companies as well as private video and film studios appreciate the solutions that ABC Products is able to provide.

Some of our products: **Balance systems** (HandyMan) Hand-carried or body-harness systems for different camera weights. **Light Dolly** with track system. **ABC Spirit Light**, a light system in a protective case. ABC Products is also able to find solutions for many other filming situations which have one thing in common: **filming with the moving camera!**

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