



ABC 120-Light crane



The ABC crane is an ultra light modular crane which can be easily assembled anywhere including the remotest locations. Strong, light and very stable, it can be quickly assembled and dismantled.

Without the remote head and the counterweights, the 30 foot version on tripod can be carried all assembled by 2 grips.



Modular system

The standard ABC can be assembled in lengths of 5 feet allowing the operator to build up five different versions:

10' - 15' - 20' - 25' - 30'

One technician assisted by a grip can assemble the arm in about 15 minutes (set-up time: 1 hour)

The ABC crane can be used on tripod or on dolly (option)

ABC light crane main features

- Lightweight
- Easy set up
- Easy to use
- Low freight costs
- Can be used on tripod or dolly (option)

TECHNICAL DATA

ABC Arm

- Length of tubes : 5' (1m50)
- Length of rear arm : 5'8" (1m70)
- Weight of tubes mini : 11lbs (5kg), maxi 18lbs (8kg)
- Total weight of 30' version : approximately 570lbs (260 kg)
- Counterweights: 11x 33lbs (15 kg), 1x 17lbs (7,5kg), 2x 8lbs (3,5kg)

ABC Pelé Remote Head

- Total weight : 18,7lbs (8,5 kg)
- Max camera load : 22lbs (10 kg)
- 360° pan speed: variable
- 360° tilt speed : variable
- Pan/tilt motors : digital
- Power supply : 24 V or 110/220 volts
- Control : by joystick 2 axis
- Zoom / Focus Zoom and focus command integrated into the console, compatible with Fuji or Canon motorized zoom lens
- pan and tilt are very precise and powerful thanks to programmable digital motors
- precise and reliable joystick, direction of tilt can be varied
- control of pan and tilt as well as monitor signal run through one single cable.

Transport

- 2 canvas bags 1'2"x1,2"x6' (35 x 35 x 180 cm)
- 1 flight case 2'2"x3'x11" (65 x 90 x 26 cm)
- 1 tripod (diameter : 8"x3'3" long)
- 1 flight case (2'3"x1'9"x1'3") with: 2x 12 inches monitors, 1 intercom, 1 tally system

Specifications subject to changes without notice.



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