

Product designation

Powerbox 900

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Product description

A battery solution for mains-independent and mobile work. The Powerbox 900 makes it possible for photographers to work outside with their studio equipment in favourable weather conditions. Maximum energy output of 900 J (charge) and 450 W (power supply).

Suitable for broncolor and VISATEC monolights. Easy, fast recharge via normal mains supply within 3 hours.

Scope of delivery

Powerbox 900, charger, operating instructions.

Technical data

Energy	Max 900 J, for charge
Power output	Max 450 W, for power supply
Voltage	230 V / 50 Hz 120 V / 60 Hz
Ready display	Unit is switched on
Energy outlets	1 for the battery power supply 1 for the user
Power requirements for VISATEC and broncolor units	Powerbox 230 V: Unit 200-240 V / 50 Hz Powerbox 120 V: Unit 100-120 V / 50-60 Hz
Power output distribution	After use, 900 Ws however as maximum
Controls	info LEDs
Number of flashes per fully charged battery	Depends on the monolight utilised and on the power level (see details in chap. „Number of flashes“)
Stabilised flash voltage	+/- 1 %
Standards	EC standard 2006 / 95 / ECC
Dimensions (L x W x H)	21,5 x 14 x 20,5 cm / 8,5 x 5,5 x 8 inch
Weight	7 kg / 15.4 lbs

Number of flashes

Product	Max. flash energy	Number of flashes without modelling light	Min. flash energy	Number of flashes without modelling light
Solo 400 B	130 J	520	18 J	2900
Solo 800 B	300 J	240	37 J	1450
Solo 1600 B	600 J	120	75 J	850
Solo 3200 B	900 J (Setting 9.5)	90	75 J	700
Logos 800	300 J	240	18 J	2900
Logos 1600	600 J	120	37 J	1450
Minicom 40	300 J	240	18 J	2900
Minicom 80	600 J	120	37 J	1450
Minipuls C200	900 J (Setting 9.2)	50	93 J	400

Compatibility

All the monolights from the broncolor and VISATEC range. Exception: Operation with VISATEC Solo 3200 B and broncolor Minipuls C200 over 900 J flash energy. Generally, power levels up to 900 Ws are possible without problems.

Accessory

None

Application

Especially when the customer would like to work outdoors or on location without mains supply connection.