



HEDLER

The smallest film- and photo-lamps in the world

»JET-LUX 1250«

and

»JET-LUX 1250 SN«

*with
Fan Cooling*
(registered design
D B G M)

The HEDLER lamp "JET-LUX 1250" is a development of the hitherto existing "VENTILUX 1250" which has conquered the world market very fast. The new HEDLER JET-LUX is specially designed for use by amateur photographers.

The "JET-LUX 1250" will take a 650-, 1000- or 1250-watt halogen lamp of maximum light intensity for a colour temperature of 3400° K.

The forced-air cooling has also been built into this smallest HEDLER lamp. In connection with original U-shaped halogen bulbs it permits long sequences of filming without overheating; this of course, has considerable influence on tube life.

Particular care in the design of the HEDLER film lamp has been given to its electrical safety. The "JET-LUX 1250" is fitted with thermal protective switches and is efficiently earthed and fused to meet all international safety standards.

The split-pole motor of the cooling air blower is maintenance-free. The casing is of unbreakable, high-grade, fire-proof plastic and will withstand the roughest conditions in practice. Handle and tripod threading assure an universal use of the film lamp, and the casing only will become warm to touch even at longer duration of operation.

Professional high-grade accessories are available for a further completion of HEDLER lamps "JET-LUX 1250" and "JET-LUX 1250 SN".

HEDLER Film- and Photo lamp „JET-LUX 1250” and „JET-LUX 1250 SN”

INSTRUCTIONS FOR USE

The HEDLER “JET-LUX 1250” film- and photo lamp is suitable for use with 2-pin tungsten-halogen lamps of 650, 1000 or 1250 watts. The lamp can burn in any position and for any length of time.

Setting Up

Lamp can be held in hand, mounted on the stand or attached directly to the camera via crossbar or HEDLER handle with ball and socket head. Connect to the mains supply, — fan motor will commence to operate immediately. Switch on tumbler switch carrying the lamp symbol.

Switching Off

Switch off the lamp with the switch carrying the lamp symbol. The cooling fan continues to run. When the unit has cooled down, disconnect from the mains.

Changing the Lamp

Disconnect from the mains. Take off safety screen from film lamp “JET-LUX 1250 SN”. Pull the old lamp vertically upwards out of its fitting. Carefully insert the new lamp as indicated in the lamp instructions. Never use force. Mount safety screen to film lamp “JET-LUX 1250 SN”.

Changing the Fuse

Unscrew with coin the black cap at the bottom of the handle by turning it anticlockwise. Take out fuse. Insert new fuse, screw on cap by turning it anticlockwise. Choice of fuses: 650 watts = 4 amp. F, 1000 or 1250 watts 6,3 amp. F, (F = quick action fuse).

Maintenance

Lamp works maintenance-free.

NOTE: Connect the lamp only to a 220 volt. A.C. mains supply. Change the bulb or fuse only when the mains plug is disconnected. The lamp should not be set up nearer than 0,7 metres from combustible material. Care should always be taken to read the special instructions enclosed with each tube.

TECHNICAL DATA

Casing:	unbreakable and non-combustible plastic
Overall dimensions:	160 x 95 x 95 mm
Overall dimensions of film lamp “JET-LUX 1250 SN”	160 x 95 x 116 mm
Weight:	650 grams
Reflector:	dim-resistant anodized light metal
Length of cable:	2,50 m
Threads:	$\frac{1}{4}$ " and $\frac{3}{8}$ "
Bulbs:	650-, 1000- or 1250-watts-U-halogen-lamps
Voltage:	220 volts A/C
Cooling:	axial metal fan with split-pole motor
Overheat protection:	automatic thermal switch 100° C
Switches:	rocker-type switches for lamp (on-off)
Fuses:	650 watts = 4 amp. F, 1000/1250 watts = 6,3 amp. F.
Colour temperature:	3400° K
Duty time:	unlimited

ACCESSORIES :	4-part barndoor
	White (soft) umbrella
	Metal umbrella
	Portable light stand (2,60 m extension)
	Pan-tilt swivel and umbrella holder
	Clamping holder
	Handle
	Box
	Universal case
	Tumbler switch
	Extension cord

GUARANTEE :

HEDLER film lamps are guaranteed for a period of one year, tubes cluded.

MUCH PLEASURE WITH YOUR FILM AND PHOTO LAMP “JET-LUX 1250” IS WISHING YOU

O. HEDLER - 6251 RUNKEL/L.

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