



MICRO DINGO

ProSeries

MADE IN AUSTRALIA
BY PHOTOPRO ELECTRONICS



At last a product that is equally at home in the studio or in a paddock. PhotoPro is proud to present the Pro Series **MicroDINGO**. This is the only portable unit available in Australia, that includes, as standard, true mains operation (you don't have to buy an expensive add on) as well as a built in battery charger with heaps of other unique features. You can even use it as sandbag!! It is available with **true** 1200W/s and 600W/s, power, and unlike the others, the **MicroDINGO** has the flash capacitors mounted in the head, eliminating loss of power from the flashhead cable, and providing a very fast flash duration. A truly universal product. These units are microprocessor controlled, giving you maximum features in a very small size. With precision voltage regulated circuits supplying consistent output, they are perfect with the latest digital cameras. They have built in memory which stores all the settings when the mains power is off. Heaps of features not available in non-micro units, such as, auto bracketing, flash delay, strobe.

POWER CONTROL

Power is displayed digitally in 1/10 F-stop steps over 6 F-stops for precise control of power.

MODELING LIGHTS

Push the **M/L** button for 15, 30, or 60 seconds, after which, it will switch off to conserve power. If the unit is triggered while the modeling light is on, it will switch itself off and come on when the unit reaches "ready", a handy visual feature.

FLASHES per BATTERY CHARGE

About 100 Full power flashes for the 1200W/s, from a fully charged battery, when used normally. For a lot of flashes, with no break in between, somewhat less. If the battery voltage gets to low, the Dingo will switch itself off.

AUTO OFF

To save battery power and maximise flashes, the **Dingo** will switch itself off, 5 minutes after the last operation. It will do a triple beep, and the display will flash with 2 horizontal segments. Pushing any button, or triggering, will wake it up.

DIGITAL READY

Both Monoblocs have precise and repeatable power output, accurate to 1/40 f-stop. Perfect with digital cameras.

FLASH FAILURE ALARM

If there is a valid trigger, but the flash fails to fire, a series of beeps will be heard.

MAINS OPERATION

The **DINGO** can be used in the studio as a normal mains operated unit. So you can work all day with no interruptions. The modeling light is still battery powered, but the flash recycling is coming straight from the mains. However, an added bonus, is that the built in battery charger will be charging the battery.

BUILT IN BATTERY CHARGER

Inside the battery pack is a charger, which will recharge the battery in about 3 hours. To charge the battery, switch to **MAINS ON**. When it is full, it will change over to a safe trickle charge, and the **Full Charge** indicator will light. This feature increases the battery life. Included, is a cigarette lighter cable to charge the battery from your car.

SLAVE

A very sensitive switchable slave cell is built into all models. It works well in high ambient light levels and is extremely reliable over a long range, and works well, with most infra-red triggers.

READY SIGNAL

When the Monobloc has recycled to its set power a double ready beep is heard.

TRAVEL CASES

Designed to accept 3 Monoblocs of any size, together with 3 reflectors, power and sync leads.

BATT SWITCH

Pressing **BATT** will show the battery voltage.

600 W/S MICRO DINGO 1200 W/S

ACCESSORIES

Takes Bowens S type reflectors directly, or an adaptor can be supplied to take Elinchrom accessories.

STAND MOUNTING

A 1/4 inch spigot thread is fitted to the pack, so that a super clamp can be used to fit the battery pack to the stand, as a ballast, in windy situations.

HEAVY DUTY BATTERY

An extra heavy duty battery can be supplied, to plug into the **AUX** socket, to work in parallel with the existing battery, to nearly triple your shooting time.

BAR GRAPH DISPLAY

The display gives a multi coloured indication of the battery condition.

MODE SWITCH

1. Press MODE once - **AUTO REPEAT**
The display changes to 01. using the **+** switch, a preset number of flashes can be set. (1-40)
2. Press MODE twice - **AUTO BRACKETING**.
Display alternates between **br** and set power. The Monobloc will automatically increase the power 1/3 stop from set power, then down 1/3 stop below set power. (1/2 stop increments can be preset instead). A 5 step bracket can also be dialled in, by holding the BUZZ button for 2 seconds.
3. Press MODE three times - **FLASH DELAY**.
Display changes to 0.1. Dial up the delay from 1 secs to 9.9 secs. Very useful for special effects.



MONOBLOC

SPECIFICATIONS

MODEL: **600** **1200** **BATTERY PACK**

POWER:

Flash	600 W/s	1200 W/s
Model Light	12V/100W	12V/100W
Flash Duration	1/600	1/800
Colour Temp	5400K	5400K

DIMENSIONS:

: Length 180mm
 : Width 115mm
 : Height 190mm

F. STOP

	F90	F128
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WEIGHT: 4.5Kg

BATTERY

12V 7AH Sealed Lead Acid

DIMENSIONS

: Length mm	270	360
: Width mm	124	124
: Height mm	124	124

CAPACITY

approx 100 flashes at full power (1200)
 approx 190 flashes at full power (600)

WEIGHT:

	2Kg	3.1Kg
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RECYCLING:

to full power	3sec (600W/s)
	6sec. (1200W/s)

Pro Series



**POWER PACK WITH
EXTRA BATTERY**

2 YEARS WARRANTY

MADE IN AUSTRALIA

Our equipment carries the Australian Made emblem with pride, because it symbolises the contribution that Pro Series is making, as we pioneer Australia's photo flash industry.

Manufactured by

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SERVICE

Customer satisfaction is the cornerstone of our business and we are dedicated to providing the best quality and service to our clients, for our success, depends on your support.



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