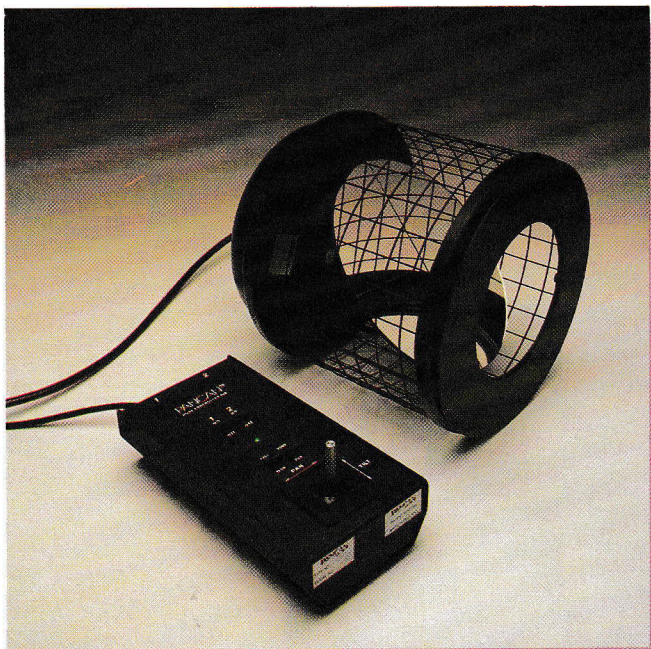


THE DIRECT SYSTEM

Moving a light-beam without moving a luminaire has long been the lighting-designers dream.

Now Pancan gives you full directional control of light — literally at your finger-tips.

PANCAN MOVES LIGHT

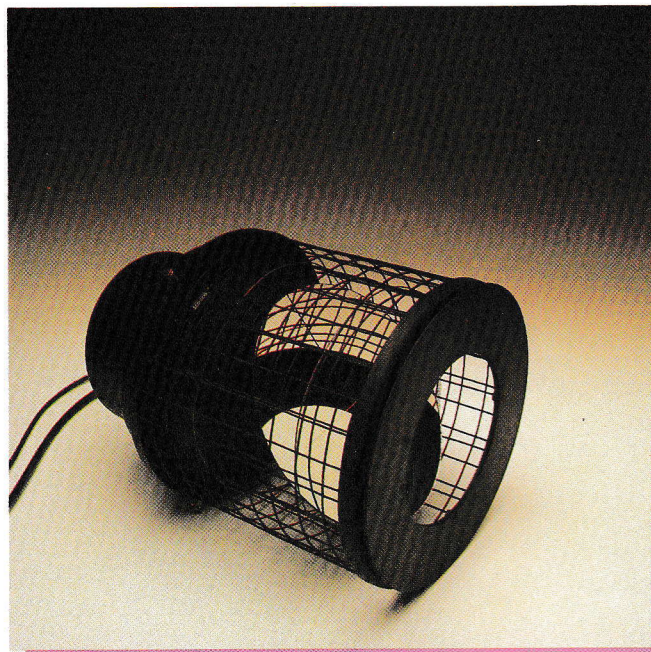


THE PANCAN DIRECT SYSTEM

Moving a light-beam without moving a luminaire has long been the lighting-designers dream. It's the only way to achieve a flexible and cost-effective lighting rig.

Now the award-winning Pancan System gives you full directional control of light — literally at your finger-tips.

The Pancan Head is a motorised mirror operated by joystick control. You move the joystick and you move the light-beam — it's as simple as that.



THE PANCAN HEAD

The Pancan Head slots easily into the colour-frame guide of any luminaire.

It consists of an open grid cage containing an elliptical mirror driven through a simple gear train by two low-voltage motors. This provides full Pan and Tilt control.

Lightweight, compact and durable, the Pancan Head is easily fitted, easily carried and easily stored.

Connection to other components of the system is by 4-pin XLR plug. Extension cables of up to 100 metres are available.



THE CONTROLLER

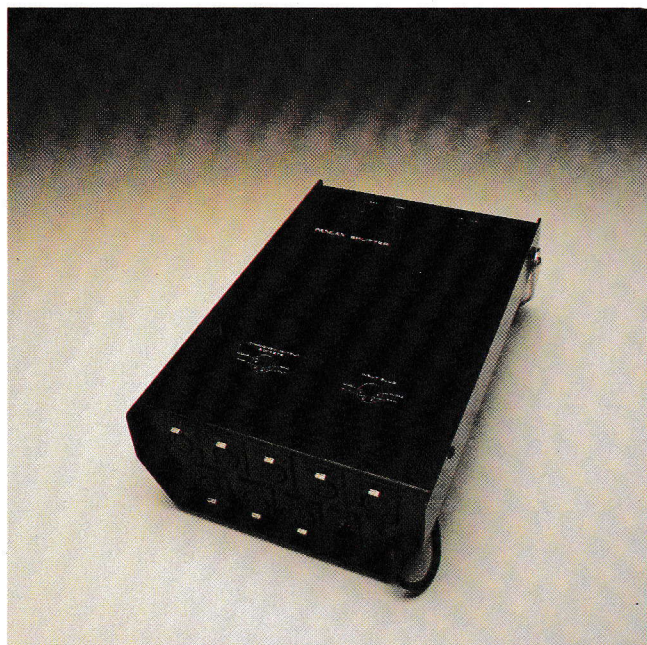
The Controller is a free-standing unit, small enough to be hand-held, which will operate two Pancan heads by means of a proportional joystick.

Plugged into a Splitter Box, the Controller will operate up to eight heads on a single joystick.

The Joystick is a self-centring control which gives a proportional output related to its position off-centre in either Pan or Tilt direction. The further from the centre position, the faster the head moves.

A Speed Control selects Off, Fast or Slow. The slow selection gives fine control, suitable for follow-spot movement. Fast and Slow have an identical 'dead band' response.

A Home control selects Normal or Home. Home is an over-ride that sends the Pancan head to a selected Home position at maximum speed. Connection to other components of the system is by 4-pin XLR plug.



THE SPLITTER BOX

The Splitter Box plugs simply into the Controller allowing you to operate up to eight heads with the single joystick.

You can even plug Splitter boxes into Splitter Boxes to operate an unlimited number of heads.

Splitter Boxes have a support handle for easy suspension from the rig by standard hook clamp.

Connections to other components of the system are by 4-pin XLR chassis sockets. Mains supply is by moulded lead.

LIGHT IN THE RIGHT DIRECTION

THE DIRECT SYSTEM

	THE CONTROLLER	THE SPLITTER BOX	THE MANUAL HEAD
Dimensions (mm):	245mm(h) x 122mm(w) x 56mm(d) Protrusion of switches 18mm/joystick 37mm	304mm(h) x 204mm(w) x 84mm(d) Excludes integral cable and support bracket	278(h) x 258(w)
Voltage:	240 (115)V 50Hz	240 (115)V 50Hz	
Power:	6VA Maximum	50VA Maximum	
Mains Input:	3 pole Euro chassis plug (N.B. Mains earth must be connected — Supply protected recommend max 3A)	Fit 3 pole connector to integral mains lead	
Weight:	1.0Kg	3.4Kg	2Kg
Finish:	Black stove enamel	Black stove enamel	Black stove enamel
Operating Temp:	0°C to +40°C	0°C to +40°C	0° to +50°C
Output/Attachment Connections:	XLR 4 pin chassis socket	XLR 4 pin chassis socket	
Control Input:		XLR 4 pin chassis plug	XLR 4 pin line plug
Fuses:		500mA antisurge glass — mains 1.25A antisurge glass — load	

PAN CAN

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