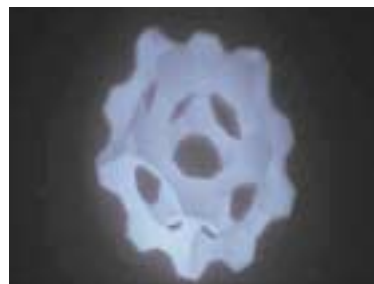


---

**THE "ALL NEW" !!!**  
**FUTURELIGHT PHS-200**  
Moving Head Spot  
With "3D Gobos"



## Compact Moving-Head

Stand alone with 1 integrated program that can be modified via the Control Board or via an external controller and loaded into the memory

9 brilliant, dichroic colours plus white with Switchable colour change (mode 1: only full colours, mode 2: colour-change at every position)

Rainbow-effect with adjustable speed in both directions

Gobo-wheel with 7 rotating gobos plus open + 3D Gobos & gobo-shake function

Manual focus & Mechanical dimmer

Strobe-effect with 1-10 flashes per second

Positioning within 360° Pan and 265° Tilt

8 DMX-channels controlled via any standard DMX-controller

Control-Board with 4-digit display and foil-keyboard for adjusting the DMX-starting address,

Pan/Tilt-Reverse, Program, Reset, lamp on/off

For MSD/HSD 250 or MSD 250/2 lamp

### TECHNICAL SPECIFICATIONS:

Power supply: 230 V/50 Hz

Power consumption: 400 W

DMX-control-channels: 8

DMX-512-connection: 3-pin XLR

Flash-rate: 10 Hz

Colour-wheel: 9 dichroic filters and open

Rotating gobo-wheel: 7 gobos and open

Outside diameter of the gobos: 25 mm

Image diameter of the gobos: 20 mm

Maximum PAN-movement 630°: in 2.0 s

Maximum TILT-movement 265°: in 1.5 s

Length of base: 380 mm

Width of yoke: 330 mm

Height (head horizontal): 450 mm

Weight (net): 15 kg

### SUITABLE LAMPS (Not Supplied)

OMNILUX OSD 70V/200W GY-9,5 2000h 6700K No. 89102005

OSRAM HSD 70V/200W GY-9,5 2000h No. 89102010

PHILIPS MSD 70V/200W GY-9,5 2000h No. 89102015

SYLVANIA 70V/200W GY-9,5 2000h No. 89102020

OMNILUX OSD 90V/250W GX-9,5 2000h 6700K No. 89106005

OSRAM HSD250 90V/250W GY-9,5 2000h No. 89106010

SYLVANIA BA250/2 SE D 90V/250W GY-9,5 No. 89106120

PHILIPS MSD250 90V/250W GY-9,5 2000h No. 89106015

OSRAM HSD250/2 90V/250W GY9,5 3000h 7800K No. 89106110

PHILIPS MSD250/2 90V/250W GY-9,5 2000h No. 89106115