

FUTURELIGHT PSC-250

DMX Scanner

With Rotating Gobos



Professional scanner with rotating gobos

- DMX-controlled operation or stand alone operation with Master/Slave-function
- Sound-controlled via built-in microphone
- 48 pre-programmed scenes in Program Run for stand alone operation
- Number of scenes in Program Run can be changed individually
- The scenes in Program Run can be modified via the Control Board or via an external controller and loaded into the memory
- 8 brilliant, dichroic colours plus white
- 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 1 with 6 rotating gobos plus open
- All gobos can be interchanged
- Gobo-wheel 2 with 7 static metal gobos plus open
- With gobo-shake function
- Effect-wheel with rotating 3-facet prism, correction-filters 3,200 K and 5,600 K, UV-filter, Frost-filter
- Macro-function for rotating gobos/rotating prism combinations
- Motorized focus
- Strobe-effect with 1-13 flashes per second via shutter
- Mechanical dimmer
- Exact positioning via 16 bit Pan/Tilt movement resolution
- Control-Board with 4-digit display and foil-keyboard for adjusting the DMX-starting address, Pan/Tilt-Reverse, Program, Reset, lamp on/off, operating hours
- DMX-control via any standard DMX-controller

PSC-250

Technical Specifications

Power supply: 230 V AC, 50 Hz
Power consumption: 400 W
DMX-control-channels: 14
DMX-512-connection: 3-pin XLR
Flash-rate: 13 Hz
Colour-wheel: 8 dichroic filters and open
Static gobo-wheel: 7 gobos and open
Rotating gobo-wheel: 6 gobos and open
Outside diameter of the gobos: 27 mm
Image diameter of the gobos: 23 mm
Maximum PAN-movement 180°: in 0.85 s
Maximum TILT-movement 50°: in 0.83 s
Dimensions (LxWxH): 650 x 340 x 215 mm
Weight: 20 kg

Lamp Information: **NOT SUPPLIED**

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