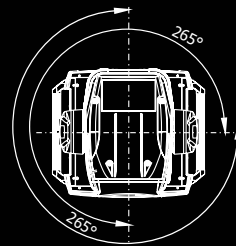
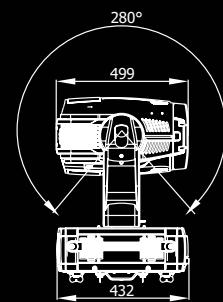
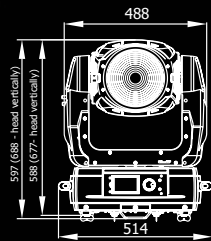


ColorWash 700E AT



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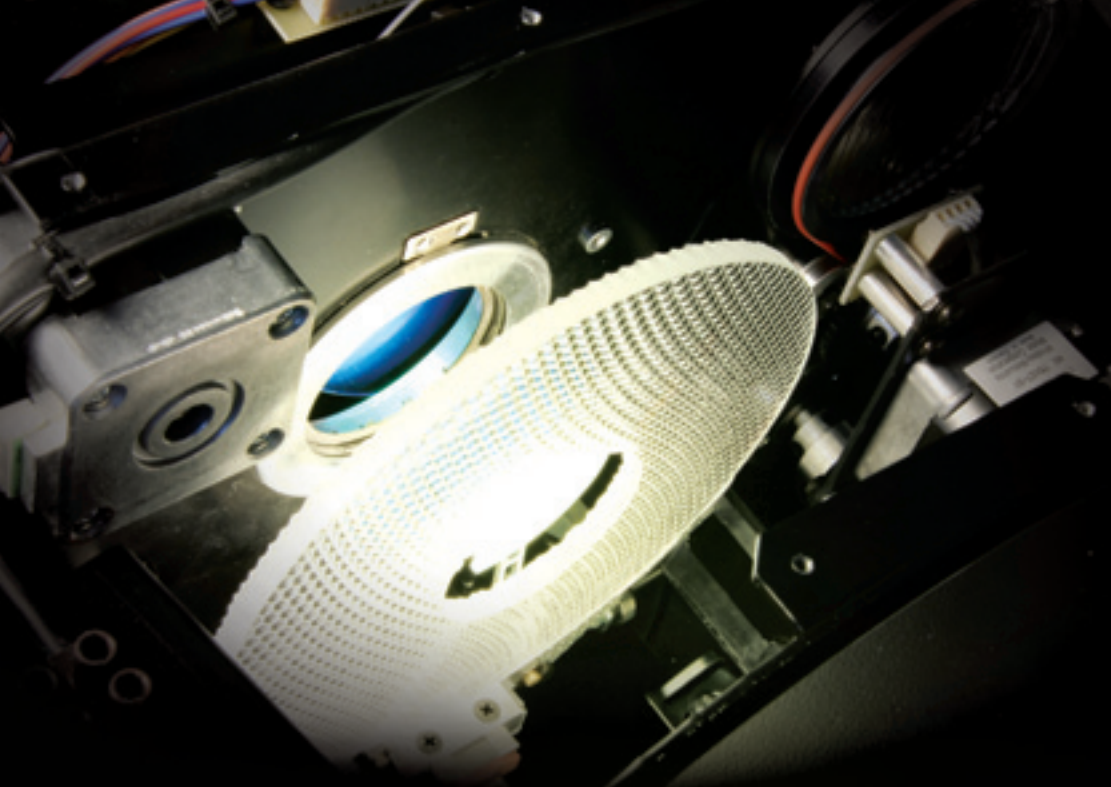
HQ & Factory: ROBE Show Lighting s.r.o. ■ Házovice 2090 ■ 756 61 Rožnov p. Radhoštěm ■ Czech Republic ■ Tel.: +420-571-625 792 ■ Fax: +420-571-626 337 ■ E-mail: robe@robe.cz
America: ROBE America ■ Florida, FL, USA ■ Tel.: (954) 615-9100 ■ E-mail: info@robeamerica.com ■ Italy: ROBE Italia srl ■ Medole, Italy ■ Tel.: (0376) 898316 ■ E-mail: info@robeitalia.it
UK: ROBE UK Ltd. ■ Northampton, UK ■ Tel.: 01604 741000 ■ E-mail: info@robeuk.com ■ South-East Asia: ROBE S.E.A. ■ Singapore ■ Tel.: +65-8118 6665 ■ E-mail: info@robe-sea.com

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Think in Colours Think in Colours Think in Colours Think in Colours

ColorWash 700E AT



The ColorWash 700E AT is the first Wash fixture using the MSR GOLD 700 FastFit lamp in the Robe range. This powerful moving head offers a full CMY + CTO colour mixing system, a colour wheel with 7 replaceable "SLOT&LOCK" dichroic filters, a rotating beam shaper and a linear zoom range of 6° - 45°.

Source

- Lamp: Compact high-pressure metal halide lamp
- Base: PGJ 50
- Approved model: Philips MSR Gold 700 FastFit SA/SE
- Control: Automatic and remote on/off
- Ballast: Electronic

Optical System

- Dichroic glass reflector for maximising the light efficiency
- Front Fresne lens of diameter of 200 mm
- Beam angle: 6° - 45°

Electrical Specification

- Power supply: Electronic auto-ranging
- Input voltage range: 100-240 V AC, 50/60Hz
- Power consumption: 890 VA

Mechanical Specification

- Height: 597 mm (23.5") - head in horizontal position
- Width: 514 mm (20.2")
- Depth: 499 mm (19.7")
- Weight: 30.4 kg (67 lbs)
- Fixation option: Pan/Tilt-lock mechanism

Thermal

- Maximum ambient temperature (Ta): 40°C (104°F)
- Maximum surface temperature: 120°C (248°F)



Control and Programming

- Setting & Addressing: ROBE Navigation System (RNS)
- Protocol: USITT DMX-512, support RDM
- Control channels: 18, 20, 22 or 24
- 4 DMX protocol modes
- 3-editable programs, each up to 99 steps
- Stand-alone operation
- Display: Blue/white LCD graphic
- Pan/Tilt resolution: 16-bit
- Movement control: Tracking and vector
- Colour wheel positioning: 8- or 16-bit
- Beam shaper: 8- or 16-bit
- Zoom: 8- or 16-bit
- Dimmer: 8- or 16-bit
- Ethernet port: Art-Net protocol, ready for ACN
- Data in/out: Locking 3-pin & 5-pin XLR
- Built-in analyser for easy fault finding

Electromechanical Effects

- Cyan: 0 - 100%
- Magenta: 0 - 100%
- Yellow: 0 - 100%
- CTO: 0 - 100%
- Colour wheel: 7 replaceable "SLOT&LOCK" dichronics filters + open
- Beam shaper: Indexable, continuous rotation in both directions at different speed
- Dimmer/Shutter: Full range dimming and variable strobe effect, electronic strobbing "ZAP"
- Motorized zoom
- Pan: 530°
- Tilt: 280°

Rigging

- Mounting points: 4 pairs of 1/4-turn locks
- 2x Omega bracket with 1/4-turn quick locks
- Safety chain/rope attachment point

Optional Accessories

- Module of front wide-angle lens D200

