



## Superior White Light Precisely Where You Need it

with Welch Allyn's Solid State Procedure Headlight



Welch Allyn once again brings you the most advanced lighting technology. Our new Solid State Procedure Headlight provides cool, bright, white light for procedures and examinations. When you need small, well-defined illumination — without the heat of traditional Halogen headlights — look to our new Solid State Procedure Headlights to provide superior quality and reliability.

### Lightweight

Weighing only six ounces it's one of the most comfortable lightweight headlights available.

### True tissue color

With a color temperature of 5500 degree Kelvin this light supplies bright, white, shadow-free light allowing the end user to see tissue characteristics without distortion.

### Long operating life

Solid State light source has an estimated life of up to 10,000 hours.

### Direct power or portable

Enjoy the flexibility of operating the headlight using the direct power source or the rechargeable "belt-clip" portable power source.

**WelchAllyn**<sup>®</sup>

Advancing Frontline Care™

Welch Allyn® Solid State Procedure  
Headlight, Spare Battery Pack  
and Carry Case

Model #49099, 75200, 49020



#### Clinical Benefits

- Long operating life
- More energy efficient than incandescent and halogen lamps
- Cool beam is safe to touch
- Instant light (less than 100ns)
- Virtually maintenance-free operation
- No UV rays

#### Suggested Applications

The Solid State Procedure Headlight provides ideal illumination for procedures such as minor surgery, general examinations, foreign body removal, OB/GYN applications and procedures, dermatology examinations or any procedure that requires a small, homogenous and well-defined spot.

#### Specifications

**Light Source:** Five-watt Solid State lamp, color temperature 5500 degree Kelvin, 50 Lumens, estimated life of up to 10,000 hours continuous burn

**Working Distance:** 16 inches

**Spot Size Range:** 1.5 to 6 inches at the working distance

**Weight:** 6 ounces

**Battery Run Time:** One hour continuous run-time on a fully charged battery

**Battery Life:** Approximately 2.5 years (depending on usage)

**Warranty:** One-year limited warranty

#### Model Numbers

Model 49020 (Domestic) — Solid State Procedure Headlight with Direct Power Supply

Model 49022 (European) — Solid State Procedure Headlight with Direct Power Supply

Model 49024 (U.K.) — Solid State Procedure Headlight with Direct Power Supply

Model 49026 (Australia) — Solid State Procedure Headlight with Direct Power Supply

#### Accessory Numbers

Model 49099 Carrying Case

Model 75260 Battery Pack with Charger (Domestic)

Model 75262 Battery Pack with Charger (European)

Model 75264 Battery Pack with Charger (U.K.)

Model 75266 Battery Pack with Charger (Australia)

Model 75200 Spare Battery Pack

#### Replacement Parts

Model 49000 Procedure Headlight (no power supply)

Model 72250 Replacement Cells for Battery Pack

Model 74180 Charger (Domestic)

Model 74182 Charger (European)

Model 74184 Charger (U.K.)

Model 74186 Charger (Australia)

Model 75270 Direct Power Supply (Domestic)

Model 75272 Direct Power Supply (European)

Model 75274 Direct Power Supply (U.K.)

Model 75276 Direct Power Supply (Australia)

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