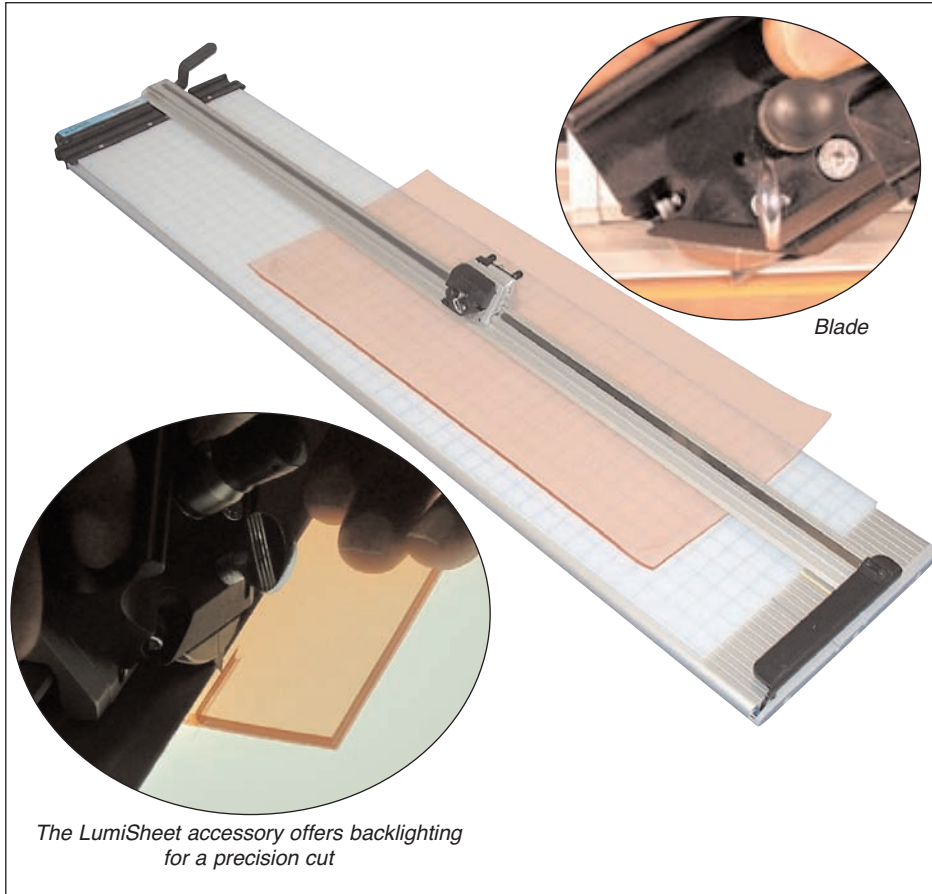


FLEXO PLATE CUTTER



Blade

The LumiSheet accessory offers backlighting for a precision cut

Unique Features Assure a Straight, Clean Cut Every Time

These flexo plate cutters provide a straight and clean cut every time, with no exposed blades. The Guided-Razor Safety feature minimizes the risk of injury and eliminates remakes due to poor cuts. The lift-arm mechanism allows for easy positioning of the plates for precision cutting with no second-guessing on the location of the cut. The cutters are equipped with a replaceable self-healing cutting mat with a grid sheet that provides a firm cutting surface.

Key Features

- Dual cutting head with both 45° beveled edge and 90° perpendicular blade holders
- Each blade holder is spring-loaded and retracts when not in use
- Standard medium-duty utility blades are easy to change
- Available in 16"/41cm, 32"/82cm, 50"/127cm, 64"/163cm and 86"/218cm cut lengths
- Special low-tack gripper tape on the underside of the straight edge prevents plates from shifting during cutting
- Each cutter supplied with a self-healing cutting mat with reference grid

LumiSheet

The unique LumiSheet is positioned under the cutter and provides backlighting to assure a precision cut.

LumiSheets are made of a long-lasting acrylic material. A cutting mat is included to position over the LumiSheet to protect its surface.

The LED's imbedded in the side of the LumiSheet project the light sideways through the acrylic. The V-grooves that are precision-machined in the panel act like tiny prisms that both conduct the light and diffuse it at the same time. The spacing on the V-grooves is determined by algorithms that calculate the optimum conduction of light so that there are no

hot spots nor shadows. The LED's used in the LumiSheet will last approximately 40,000 hours.

LumiSheets are available in formats of 16"/41cm, 32"/82cm, 50"/127cm, 64"/163cm or 86"/218cm in length and 12"/30cm in width. All have a 4mm thickness except the 86"/218cm format for model 60820 which has a thickness of 8mm.

Flexo Plate Cutters

| Model | Cut Length | Dimensions |
|-------|------------|------------|
| 60800 | 16"/41cm | 59x33x9cm |
| 60808 | 32"/82cm | 99x33x9cm |
| 60812 | 50"/127cm | 145x33x9cm |
| 60816 | 64"/163cm | 181x33x9cm |
| 60820 | 86"/218cm | 236x33x9cm |