

# VariQuest™

## Cutout Maker 1800

### Technical Data Sheet

#### Output

- Maximum cutout size: 11-1/2" x 17-1/2"; up to 2' x 3' when tiling
- Minimum scrap size: 4-1/2" x 6" (114.3 mm x 152.4 mm)

#### Machine

- Display: 4 line, 16 characters LCD graphical display
- Cutting speed: up to 6" per second (simple shapes)
- USB port: 1
- Dimensions: 33" W x 21.5" D x 12.5" H
- Weight (machine only): 41.4 lbs
- Weight (machine in its package): 55 lbs
- Ability to cut as well as perforate construction paper

#### Materials

- Types of materials tested & qualified: construction paper, cold laminated construction paper, cardstock, and bond paper
- Sizes of materials: standard construction paper 9"x12" (228.6 mm x 304.8 mm) and 12" x 18" (304.8 mm x 457.2 mm); other standard size: 8-1/2"x11" (215.9 mm x 279.4 mm)

#### Electrical Characteristics

- Input current: 1.7 Amps
- Input voltages: 100-240 VAC
- Input frequency: 50-60 Hz
- Max Output Power: 100 W
- Interface: USB

#### Environmental Characteristics

- Operational requirements: ambient temperature 32°F to 122°F (0°C to 50°C); relative humidity: 20%-80%(non-condensing)
- Storage requirements: ambient temperature 0°F to 140°F (18°C to 60°C); relative humidity: 10% - 95%(non-condensing)

#### Agency Approvals

- UL, cUL Listed to UL/CSA 60950-1:2003
- Meets FCC – CFR 47, part 15, Subpart B, class A emissions limit
- Meets Canadian standard ICES-003, Issue 4:2004, class A emission limits

#### Other

- Manufactured in the USA

#### Software

- VariQuest Design Center v1.2 or higher

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