

VariQuest™

Cutout Maker 1800

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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" x 6" (101.6 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

Materials

- **Tested & qualified materials:** construction paper, cold laminated construction paper, cardstock, bond paper, VariQuest Vinyl Sheets and VariQuest Magnetic Sheets
- **Material sizes:** 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
- **FCC:** Meets FCC – CFR 47, part 15, Subpart B, class A emissions limit
- **Canadian standard:** Meets Canadian standard ICES-003, Issue 4:2004, class A emission limits

Other

- Manufactured in the USA

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