



INNOVATIVE

Digital Systems

TwinRevPRO

HIGH-SPEED DUAL ROTARY UV-LED PRINTER



**Prints BIGGER & FASTER
than Single Object Printers!
Now with Ricoh Gen 6 Heads!**

ASI#14973 PPAI#487287

INNOVATIVEDIGITALSYSTEMS.COM  **704.628.7679**

TWINREV PRO TECHNICAL SPECIFICATIONS

Print System	DOD piezo electric grayscale Ricoh Gen 6 print heads, automatic voltage & temperature control
Maximum Resolution	1200 x 900 DPI
Ink	UV-LED curable Primer + W + CMYK + Varnish (Clearcoat). All inks are Prop65 compliant.
Ink Capacity & System	1.5L per color. Automatic ink supply system, active negative pressure system.
Maximum Print Size	220 mm (8.6") or 330 mm (13") length with lamp upgrade
Standard Substrate Size	Diameter: 50 mm - 130 mm (1.97" - 5.12") Max Length: 360 mm (14.1")
Interface / RIP Software	Gigabit Ethernet, RIP-Color Print, PCS 6
Environment	Temperature: 16° - 28°C (61° - 82°F) Humidity: Operating: 40 - 70% Altitude: Up to 1,609 m (5,280')
Floor Dimensions	2351 mm x 1049 mm x 1886 mm (92.6" x 41.3" x 74.3") Weight: Approximately 725 kg (1,600 lbs.)
Electrical	230V ±10% (50/60Hz); 15 Amps Maximum; 3300 W Power Maximum
Air	25 PSI shop air

**PRINTS TWO TAPERED/CONICAL OBJECTS AT SAME TIME
RICOH GEN 6 HEADS INCREASE SPEED OVER PREVIOUS MODELS
360° MULTICOLOR PRINTING - PRINTS W+CMYK+VARNISH
RIP PC, MONITOR & MOUNT INCLUDED**

ColorPRINT Professional RIP Software

Software features include: RPPM (Rotational Print Pass Method), Check Nozzle Function, Vertical & Horizontal Calibration, Z-Axis Height Control, No Bottle Detection Sensor, UV Sensitive Sensor, and Collision Sensor.

Printer Control Software (PCS 6) offers a user-friendly interface to interactively control the printer, monitor printer status, and set printer options, such as the amplitude and pulse width of jetting waveforms and the temperature for each print head. PCS processes incoming RIP data and provides a software interface allowing RIP software to print jobs to the printer directly.

The control interface features include print head cleaning, print head calibration, motor speed settings, and print head settings, etc..



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PIONEERS IN DIGITAL PRINT



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