

Cohalt 2000

Laser

PlateMaking
made
easy



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Cobalt 2000

Laser

**Introducing The Cobalt 2000 – The People’s Laser.
The most affordable laser plate maker in history.**

A better alternative to polymer plates - the laser platemaking revolution is here!

The Cobalt 2000 is truly the People’s Laser – both large and small printing facilities can now afford to own a laser platemaker and begin enjoying the luxury and simplicity of making laser plates for their pad printing machines. Stop wasting time, film, chemicals, bulbs and putting up with soft, inconsistent polymer plates and start making crisp, uniform, all digital laser plates with ease.

This revolutionary laser was developed by Inkcups Now engineers and features Patent Pending WFC Technology that enables the etching of precise, fine line graphics quickly and easily. Designed around the AccuLAZE laser plate material, depth is always consistent with up to four images per plate.

SYSTEM FEATURES

- WFC technology - Patent pending*
- Magnetic hold-down plate load/unload tray*
- Integrated exhaust control – automatically turns off with laser*
- Ventilation port for RX-4 exhaust*
- Adjustable speed & power*
- Industrial grade construction - U.S. Made*
- Interlocked safety doors*
- Compact design Class 1 laser enclosure*
- Cobalt 2000 RIP software package*
- One year warranty*



SPECIFICATIONS

- Exclusively designed for use with AccuLAZE plates material only
- Maximum plate size: 400mm X 300mm (15.75" x 11.8")
- Marking field: 390mm X 173mm (15.4" X 8.3")
- Life expectancy: 20,000 hours
- Ultra-fine spot size: 20 microns
- Network connectivity

THE ACCULAZE PLATE MATERIAL

- Excellent for fine and standard graphics – not intended for bold logos
- Fixed depth plate material - .0007"
- Dual sided plate material with protective film to prevent scratching due to handling
- Etched AccuLaze plates are 100% repeatable

LASER PLATEMAKING BENEFITS

- Improve productivity and machine uptime
- Improve image quality and plate consistency
- Reduce plate making time
- Reduce plate usage - double sided AccuLaze plates can accommodate up to four images
- Eliminate film & chemical costs
- Eliminate bad plates - total depth control gives consistent plates every time

