

# Raptor Chemfree



## Compact, high-quality processing of chemistry free plates

Raptor Chemfree incorporates leading-edge product design and styling, innovative full featured processing in a compact, space saving “small footprint” application. The processor has been developed in close cooperation with AGFA, the world’s leading plate equipment supplier for N92-VCF Violet Chem-free applications.

Available in 85 cm (33.5”) covering 4-up and 8-up (portrait). As a stand alone unit, or configured for on-line operation with the market’s leading platesetters, this small and highly efficient processor has more than enough capacity to support the most challenging medium sized clients. The pricing of this chemistry-free CTP processor also makes it affordable to a substantially broader market segment.



### Trouble free cleaning

Because of the new snap lock bearings, rollers require no adjustment, they may be cleaned or replaced in just moments.



### Convenient servicing

The processor offers easy access for maintenance. Many components such as spray bars and circulation pumps may be removed without tools.



### Accurate replenishment

The advanced electronics calculate the amount of media used versus run-time and maintains stable, waste-free processing.



### Removable evaporation lid

Easy removable anti-oxidation cover reduces evaporation from developer section, minimizes the use of chemicals and provides easy access to rollers and brushes.

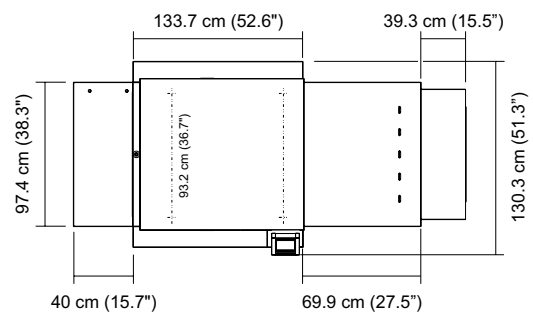
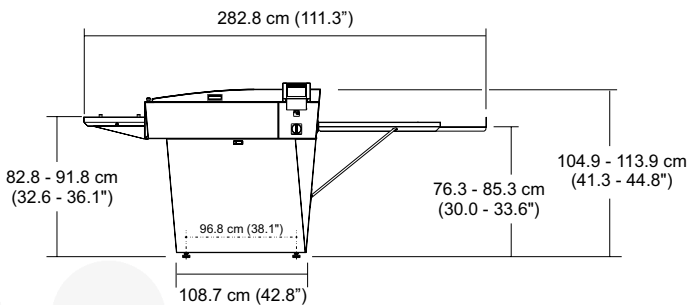
## Technical specifications: Raptor Chemfree

- Small foot-print
- Intelligent interface
- Tool-free maintenance
- Minimum operational cost



Shown with additional options

|                                 |   |
|---------------------------------|---|
| Plate width, max                | 850 mm (33.5")  |
| Plate length, min               | 274 (10.8")   |
| Plate thickness                 | 0.15 - 0.3 mm (0.006 - 0.012")  |
| Processing speed                | 1.0 m/min (3.2 ft/min)  |
| Tank content, gum               | 22 l (5,8 US gal) excl. developer filter. (With developer filter, add 0.9 l / 0.24 US gal)  |
| Power consumption, max          | 5.2 kWh at 230 V (17,700 BTU/hour)  |
| Power consumption, operate      | 2.6 kWh at 230 V (8,870 BTU/hour)   |
| Weigh, crated                   | 460 kg (1,036 lbs)  |
| Approvals                       | UL, c-UL certified. Complies with CE standards and RoHs directive   |
| Standard, options & accessories | Features plate pre-heat, integrated gumming and processing section, Heat exchange unit to support continuous peak performance plate production, 2 x 20 ltr containers for gum, Reusable 150 micron filter, Emergency stop, World-wide electrical configurable, Installation kit, Remote Enabling System, Filter, developer (150 micron reuse), Standard capacity cooling unit, Drip tray, Delivery table, Feed table, Remote Enabling System. |



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