

INPRINT **pressrelease**

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The Luxel V-6e: Affordable quality and flexibility

Fujifilm's 'no compromise on quality' philosophy ensures class leading imaging, repeatability and accuracy – all in an affordable, reliable solution. Implementing change can save you money! By eliminating your time consuming steps, an investment in CTP will increase your efficiency and press utilisation. Visible reduction in your job turn-around time allows you to deliver unquestionable quality within tight deadlines.

Architecture

The Luxel V-6e internal drum is based on a proven technology that has been continuously evolved and enhanced over the past 25 years. It delivers such exceptional imaging accuracy that Fujifilm's TAFFETA FM Screening becomes second nature, allowing you to supply the finest print to exceed your customers' expectations. Furthermore, internal drum, coupled with photopolymer plate technology sets the basis for high productivity with the Luxel V-6 product range capable of producing an incredible 35 plates per hour.

Design

The Luxel V-6 product range, with its leading edge design, allows the level of automation and productivity to be tailored, even after the initial investment, with 'field upgradeable' options for family run businesses through to multi-national operations.

Violet laser

Violet imaging technology, well known for its high productivity and low cost of ownership now moves into another dimension. Plate development and indeed the announcement of Fujifilm's Violet Chemistry-Free plate, clearly positions Fujifilm's Luxel Violet CTP as a compelling solution and reinforces Violet as the new generation CTP.

Key benefits offered by the Luxel V-6e are:

- Modularity: Manual to semi automatic to fully automatic configurations
- Productivity options
- Internal drum; high quality plate production
- Listing text
- Last Listing text: spacing after: one vertical Spacing
- Violet technology; lower cost of ownership, lower laser costs and lower service costs
- Fujifilm designed laser pen for maximum laser efficiency and longer laser life
- Resolutions to meet all production needs
- Small footprint
- Violet photopolymer plate bakeable for excess of one million impressions

Dynagraph traces its roots back to the 1970s. Dynagraph is at the cutting edge of transfer of printing technology.

Dynagraph for Printing Industry Ilc, Dubai serves as a regional hub, operating from the commercial capital of the United Arab Emirates to coordinate all activity in the Gulf.

Dynagraph for Printing Industry Sal (Offshore) and Dynagraph Lebanon sal cover the near eastern markets.

Dynagraph is a small to medium size business with 90 employees.

Dynagraph aims for a balanced product mix between supplies, pre-press, press, after press, converting, consumables and services

In prepress with both standard and bespoke hard and software solutions from DTP to high-end systems Dynagraph deals with manufacturers such as Fuji Film Graphic Arts or DuPont.

In press, sheet and webfed MAN Roland is Dynagraph's partner provides a wide range of highly developed presses and services, whether in commercial, packaging or publishing printing.

In after press, our partners in this sector are leading manufacturers like Kolbus, MBO, Schneider_Senator, Theisen & Bonitz, and others.

Kolbus offers the most extensive machine range in the industry. Hardcover as well as adhesive bound products such as catalogues, magazines, schoolbooks, paperbacks, and a variety of other products.

For special types of projects for the packaging and converting industry, Dynagraph works together with world leading manufacturers and foremost suppliers of products for solid board, corrugated board and flexible packaging industries e.g. Mark Andy, Winkler+Dünnebier,

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Dynagraph for Printing Industry Sal
–is a member of the Dynagraph Group

- Unique Fujifilm Co-Res SCREENING delivering quality and productivity gains
- Fujifilm TAFFETA FM Screening



The Luxel V-6e CTP

Ref: Luxel V-6e CTP B2 4 page violet Ctp product brochure, Fujifilm Electronic Imaging Ltd. V-6e/LF-E-0805 ver.1

Technical Specifications:

- Media type : Fujifilm LP-NV (Violet sensitive photopolymer aluminium plate)
- Plate thicknesses : 0.15, 0.20, 0.24, 0.30 mm
- Maximum plate size : 765x686 mm
- Minimum plate size : 350x350 mm
- Productivity : 10 pph @ 2400 dpi
12 pph @ 1200 dpi
- Options/ upgrades : Manual to semi-automatic
Manual to fully-automatic
Semi to fully automatic
15 pph @ 2400 dpi/ 18 pph @ 1200 dpi
20 pph @ 2400 dpi/ 35 pph @ 1200 dpi
Fuji TAFFETA FM screening
Co-Res screening
Integral punch
Additional resolutions: 1219/ 2438, 1270/ 2540,
3600 and 3657 dpi
Small plate option (for 0.15mm & 0.20mm plates below
350x350mm)