

HDX NewsSpeed: Overview

Fast, reliable finishing unit for newspaper production

Simple to use and easy to maintain, the reliable HDX NewsSpeed finishing unit guarantees efficient, cost-effective newspaper plate production.



Key features

- ▶ High-end, reliable design for demanding newspaper production environments
- ▶ Low chemistry usage
- ▶ Fast, efficient and cost effective plate processing
- ▶ Optimized easy cleaning and less maintenance
- ▶ Extended cleaning cycle
- ▶ Automatic cleaning system option

Fast, efficient, cost-effective plate processing

Designed specifically for high-end, heavy duty newspaper installations, the HDX NewsSpeed is the perfect companion for the Luxel News VMAX, with a throughput in excess of 400pph.

Less energy, less water, less waste

When used with Brillia PRO-VN plates, the HDX NewsSpeed can dramatically reduce chemistry consumption, as no developer is required. The system's water consumption for a full week's production amounts to as little as 3 – 4 litres, but without any water waste. The energy-efficient, hot air circulation inside the system ensures superior temperature consistency across the plate.

Perfectly clean plates with Gum Barrier™ technology

Due to the integrated Gum Barrier™, which cleans off any contaminated gum still on the plate and prevents contaminated gum reaching the plate line, the HDX NewsSpeed delivers very clean plates. This results in no press contamination, and requires less maintenance of the conveyor and punch/bender.

Easy to use, clean and maintain

The system's intuitive touch screen display control panel makes it easy to operate, with the added benefit of built-in remote support and diagnostics. The easy-lift top cover provides rapid access to snap lock mounted brushes, rollers, spray bars and guides, all of which can be replaced in minutes, without the use of tools or the need to re-calibrate. The optional Automatic Cleaning System reduces manual cleaning effort to a minimum, providing an automatically controlled cleaning sequence that can run unattended.

Automated monitoring and regulation

The HDX NewsSpeed automatically monitors fluid and temperature levels, making the necessary adjustments without manual intervention. In the event of user involvement being required, automated alerts notify the operator and on-screen step-by-step guidance is provided.



Technical specification

HDX NewsSpeed 85	
Performance	
Plate width (max)	850 mm
Plate length (min)	285 mm
Plate thickness	0.15-0.4 mm
Processing speed	100-300 cm/min
Consumption	
Tank capacity (developer)	94 litres
Temperature range (pre-heat)	70-160 °C
Temperature range (developer)	18-35 °C
Water (recirculating)	0-20 litres per gum cycle
Power (stand-by)	0.5 kW
Power (operate)	3.6 kW
General	
Dimensions (LxWxH)	2500 x 1330 x 1160-1310 mm
Weight	510 kg
Approvals	UL and c-UL certified. Complies with CE standards and RoHs directive.
Standard features	Universal front panel, worldwide electrical configurable, graphical touch control panel, integrated cooling unit, hand shower for easy cleaning, automatic container level alarm
Accessories	Closed stand, drip tray, delivery table, feed table, online interfaces for CTP, remote enabling system, USB memory stick, stackers, extended warranty, preventive maintenance, WebConnect

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