



# HDX NewsSpeed

GLUNZ & JENSEN NewsSpeed



**HIGH SPEED.  
LOW CHEM.  
VIOLET.  
OPEN.**



Glunz & Jensen now introduces HDX NewsSpeed, which is a dedicated processor for Newspaper applications, equally well suited for both Fujifilm Pro-VN and Agfa N94-VCF low-chemistry newspaper applications. With HDX NewsSpeed, the printer is now free to choose between any of the available plate manufacturers, without also having to change the processing equipment.

HDX NewsSpeed offers fastest processing speeds ever manufactured by Glunz & Jensen. With an extended developer section and linear speed up to 3 meters/minute, the processor is a perfect companion for high performance CtP devices like the DotLine Vmax 400 @ 400 pph. The larger tank volume and automatic compensation for water evaporation contributes to an extended gum/finisher batch cycle > 2.500 m2.

The integrated water barrier step cleans of any contaminated gum still on the plate and prevents carry-out of contaminated gum to the plate line after the processor.



▲ Ideal for violet chemfree and lo chem plates from all the major plate manufacturers due to reconfigurable sections.



▲ Targeted at high-end, heavy duty newspaper installations requiring very high throughput exceeding 400 plates/hour.



WebConnect

▲ Personalised online reports and notifications of equipment performance with free WebConnect service.



▲ Drastically reduces water usage by utilising the latest violet chemfree and low-chemistry plate processing techniques.

HDX NewsSpeed offers the longest developer section and fastest processing speeds ever! With a linear speed up to 3 meters/minute, the processor is a perfect companion for high performance CtP devices.

HDX NewsSpeed re-introduces rinse/gum with the new Hybrid Step, that cleans the plate in water before adding a gum/finisher to the plate. Now the printer is free to apply the gum/finisher of his preference - benefitting the prepress line along with saving time.



Unattended operation is supported by use of sensors both inside the processor and externally, e.g. in containers and stackers.



Another benefit of adding a water connection to the processor is it now includes a hand shower. A very valuable feature that makes regular maintenance and cleaning of the processor much more convenient and efficient.

	<b>HDX NewsSpeed</b>
<b>MODEL</b>	85
<b>PERFORMANCE</b>	
Market position	High to very high capacity
Plate types	All violet chemfree or low chemistry
Plate width (max)	850 mm (33.5")
Plate length (min)	285 mm (11.2")
Plate thickness	0.15-0.4 mm (0.006-0.016")
Processing speed	100-300 cm/min (39.3-118"/min)
<b>CONSUMPTION</b>	
Tank capacity (developer)	94 l (24.8 US gal)
Temperature range (pre-heat)	70-160°C (158-320°F)
Temperature range (developer)	18-35°C (64-95°F)
Water (recirculating)	0-20 liters (5.3 US gal) per gum cycle
Power (stand-by)	0.5 kW (1,710 BTU/hour)
Power (operate)	3.6 kW (12,300 BTU/hour)
<b>GENERAL</b>	
Dimensions (LxWxH)	2500 x 1330 x 1160-1310 mm (98.8 x 52.4 x 45.7-51.6")
Weight	510 kg (1124 lbs)
Approvals	UL and c-UL certified. Complies with CE standards and RoHs directive.
Standard	Reconfigurable sections enable processing of low chemistry plates from all major plate manufacturers, Universal front panel, Worldwide electrical configurable, Graphical finger 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



Learn more about HDX NewsSpeed by scanning this QR code or go to: [glunz-jensen.com/products/hdx\\_nsn](http://glunz-jensen.com/products/hdx_nsn)

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