VITS SPRINT
DS Splicer

The VITS Sprint DS Splicer is designed to facilitate non-stop production for inline and near line applications. With proven technology and state of the art controls, the DS Splicer will provide years of reliable service and easy operation.

REGISTERED SPLICING

Utilize the DS Splicer to splice preprinted rolls in register. Minimize waste and get back up and running quicker with the register option!

MULTI-ROLL CONFIGURATION

The DS Splicer can be configured to support either a two or three web nearline operation. This will enable non-stop multi-roll production, maximizing your finishing line's efficiency, taking advantage of all the DS has to offer!

INLINE OR NEARLINE

The DS splicer can be used inline with any continuous web application or near-line capacity. Either way, the DS Splicer will maximize your running efficiency and productivity!

EXCLUSIVE FEATURES	
Maximum Splice Speed	800/1000fpm 243/305 m/min
Maximum Web Width	30" or 42" 762mm or 1067mm
Minimum Web Width	10" / 254 mm
Max Roll Diameter	50" / 1270 mm
Max Roll Weight Capacity	2,500 lb / 1,134kg
Range of Paper Weight	20 – 100 lb / 40 – 200 gsm
Motorized Roll Sidelay	+/- .75" / +/- 20mm
Tension Range	20 – 50 lb / 9.1 – 22.6 kg
Tension Control During Run	+/- 4 lb / +/- 1.8 kg
Tension Control at Splice	+/-10lb / +/- 4.5 kg
Air Consumption	2 SCFM @ 80 psi
Dual Direction Unwind	YES
Register Splicing	YES
Control Technology	PLC Controlled

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