

Slit- UHS Turret



KARLVILLE

The SLIT – UHS TURRET is the latest in slitting machines from Webcontrol and Karlville Development LLC. With speeds up to 600 m/min, a great slitting precision due to its vacuum hug drum and its fully automatic unloading sequence. The Turret Slitter is a great addition to any plant that requires precision and capacity. The machine comes fully equipped with a shaftless unwind unit, shear knives and razor blades. We offer a variety of rewind friction shafts with quick locks to cover your slitting needs: 40, 50, 80 or 100mm minimum slit width, offered in 3" or 6".

Machine Specifications

Description	Spec
Speed	500 m/min
Web Width	1300 / 1600 mm max
Unwind Roll Diameter	1000 mm
Unwind Roll Weight	1.200kg max
Unwind Roll Cores	3" I.D. - 6" I.D. (option)
Finished Roll Diameter	610 mm max—800 mm (option)
Finished Roll Cores	3" I.D. - 6" I.D. (option)
Slit Width	50 mm and up (Lower Upon Request)
Winding Tension	0.5 pli to 2.5 pli (11 - 45 kg) standard

To learn more about our products visit: www.karlville.com

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Vacuum Hug Drum

Benefits

- Absolute Tension Isolation between Unwind and Rewind
- Slip Free Web Transport
- Avoids Wrinkles

Main Drive

Higher Efficiency vs. Nip Design

Allows maximum Machine Speed while maintaining precise tension



Layout

