

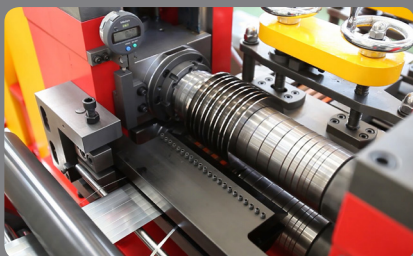
LOOPLESS SLITTING LINE

(0.05~0.5T) X 250W

SPECIAL UNIT FOR DEMONSTRATION ONLY

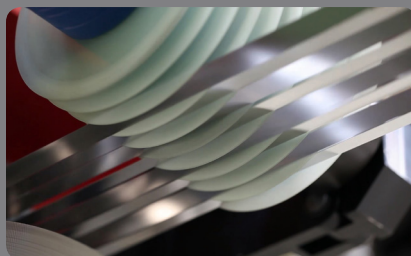


For **Ultra Thin Materials**
For **Precisional Process**
For **Saving Space & Cost**



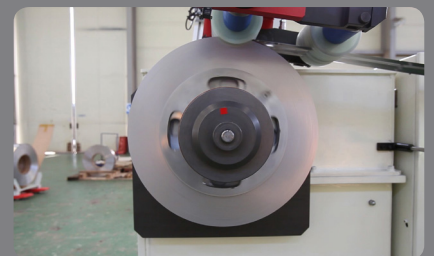
SLITTER

High quality of strip based on below 3 μ m runout of Arbor & Shoulder.



SEPARATOR

Free of surface scratch by non-contact type linear motion separator.



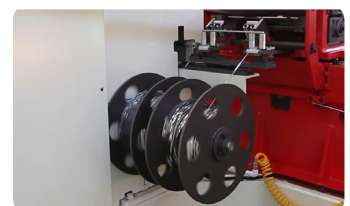
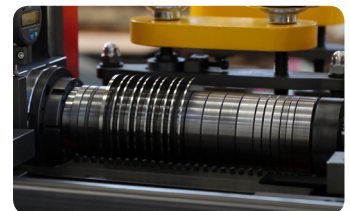
RECOILER

Uniform edge and tight wound coils by special design of slip control.

LOOPLESS SLITTING LINE

Materials	STS, Al, Cu & High Alloy Steel	
Material Thickness	0.05 ~ 0.5mmT	
Material Width	Max. 250mmW	
Min. Width of Cut	3mmW (up to knife thickness)	
Tensile Strength	Max. 80kgf/mm ²	
Line Speed	Max. 60mpm	
Incoming Coil	I.D / O.D	Ø300mm / Max. Ø650mm
	Holding Weight	Max. 1,500kgs
Recoiling Coil	I.D / O.D	Ø300mm / Max. Ø650mm
	Holding Weight	Max. 1,500kgs
Customer	For Demonstration on the show	
Manufacturing Date	October 2017	

Arbor Tolerance	Arbor Shoulder	±0.002mm (Target ±0.0015mm)
	Arbor Runout	±0.003mm (Target ±0.002mm)
	Arbor Parallel	±0.01mm (Target ±0.005mm)

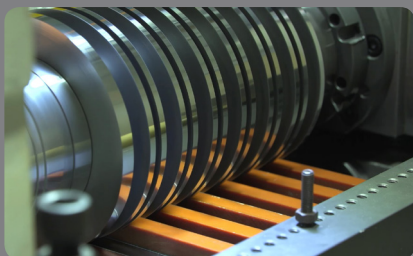


LOOPLESS SLITTING LINE

(0.05~0.4T) X 250W



For **Ultra Thin Materials**
For **Precisional Process**
For **Saving Space & Cost**



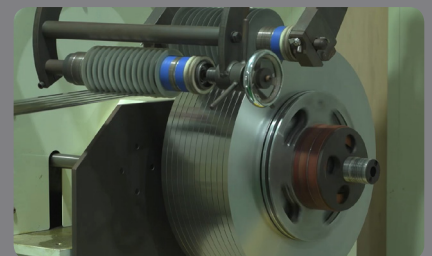
SLITTER

High quality of strip based on below 3 μ m runout of Arbor & Shoulder.



SEPARATOR

Free of surface scratch by non-contact type linear motion separator.



RECOILER

Uniform edge and tight wound coils by special design of slip control.

LOOPLESS SLITTING LINE

Materials		STS300 & 400 Series, Al & Copper Alloy Steel
Material Thickness		0.05 ~ 0.4mmT
Material Width		Max. 250mmW
Min. Width of Cut		3mmW (up to knife thickness)
No. of Cut		Max. 21cuts
Tensile Strength		Max. 180Kgf/mm ²
Line Speed		Max. 150mpm
Incoming Coil	I.D / O.D	Ø300, Ø400, Ø508mm / Max. Ø1,000mm
	Holding Weight	Max. 2,000kgs
Recoiling Coil	I.D / O.D	Ø300, Ø400, Ø508mm / Max. Ø1,000mm
	Holding Weight	Max. 2,000kgs
Customer		Techno C&Co., Korea
Manufacturing Date		October 2015

Arbor Tolerance	Arbor Shoulder	±0.002mm (Target ±0.0015mm)
	Arbor Runout	±0.003mm (Target ±0.002mm)
	Arbor Parrelel	±0.01mm (Target ±0.005mm)

