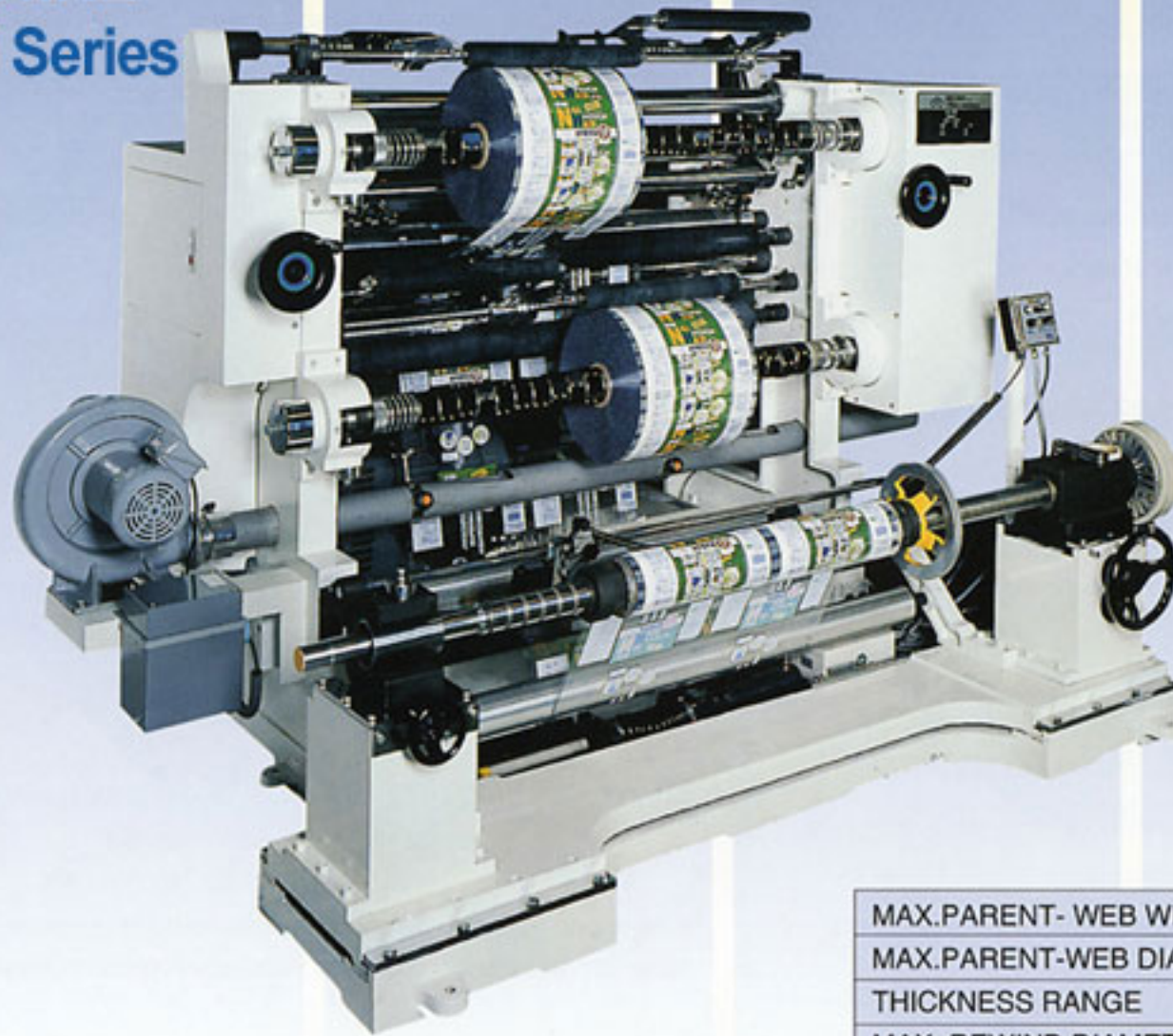




ECONOMICAL BUT PRACTICAL

SLITTING MACHINE Model:SLF-T100 Series



MAX.PARENT- WEB WIDTH	1000-1600mm
MAX.PARENT-WEB DIAMETER	650/800/1000mm
THICKNESS RANGE	30-150 μ (depends on various materials' conditions)
MAX. REWIND DIAMETER	420mm
MIN. SLIT WIDTH	50mm (depends on various materials' conditions)
UNWIND/REWIND CORE I.D.	3"(or as request)
MACHINE SPEED	200 M/min

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SLF-T100

Applicable materials

- OPP, PET, CPP, PVC(soft), PVC(rigid), Shrinkable PVC Film, PE, Paper, Metalized Paper, Aluminum Foil + Paper, Non-woven cloth.

Rewinding type

- Differential center rewinding with duplex rewind-shafts.

Unwinding section

- Equipped with swing-out/lift-up compatible type mechanical shaft with 3" adapters
- Equipped with digital type line position control (LPC) to ensure accurate slitting position.

Unwinding tension control

- Equipped with automatic tension controller (diameter-calculating type) provide stable tension and easy operation.

Slitting section

- Equipped with razor cutter and circular shear cutter as well as grooved roller (for razor cutter). Shear knife cutting or razor blade cutting in the air or groove is available according to material characteristics.
- Static eliminating device equipped.
- Equipped with automatic counter which will stop the machine when reaching the pre-set length.

Rewinding section

- Swing-out type rewind stand for easy operation.
- Equipped with 3" bakelite collars for irregular-thickness material
- Equipped with lay-on rollers.

Rewinding tension control

- Manual tension control.
- The rewind tension results from double friction of bakelite collars and powder clutches, which can make the tension of each roll regular.

Trimmed waste

- Equipped with blower and expulsion tube

Optional Accessories

- Unwind hydraulic loading device (with shaft)
- Unwinding/rewinding 3"/6" airshaft
- 6" air chuck
- Shaftless unwind-stand (Electrical left/right moving)
- Unwinding automatic tension controller with load cell
- Splicing table with suction device
- Trim rewriter with speed synchronizing system
- Lift-up/Swing-out compatible type rewind-stand
- Rewind friction shafts for slitting width less than 50 mm.
- Rewinding 6" differential shaft
- Shear cutter blade/razor blade/cutter holder
- Unloading device

Installation information (For 1000mm standard machine)

	Net weight	Area required	Power	Air
SLF-T100	3500kg	L1465xW2400XH1480	as request	4-6 kg/m ²

- The working speed depends on the material condition and slit-width.
- Due to machine development, above information maybe changed without notice.