



ADVANCE TO NEW AGE-ON-LINE INSPECTION IS AVAILABLE

REWINDING /INSPECTING MACHINE Model:REF-100R Series



MAX.PARENT-WEB WIDTH	1000-2000mm
MAX. PARENT-WEB DIAMETER	600mm
UNWIND/REWIND CORE I.D.	3"(or as request)
MACHINE SPEED	200 M/min

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REF-100R

Applicable materials

- Inspect the defectives of the printed film and laminate.

Rewinding type

- Center rewinding with single rewind shafts.

Unwinding section

- Equipped with air-shafts (dia.3") making loading and unloading easier.
- Equipped with edge position control (EPC) to provide accurate film positioning.

Tension control

- Equipped with automatic tension controller and load-cells. The actual tension is digitally displayed, increasing the tension control precision with minimal operation effort.

Inspecting section

- Equipped with inspecting acrylic board and fluorescent lamps making inspecting easier.
- Static eliminating device equipped.
- Equipped with automatic counter which will stop the machine when reaching the pre-set length.

Rewinding section

- Equipped with air-shafts (dia.3") making loading and unloading easier.
- Press-roller equipped with constant pressure control system.

Optional Accessories

- Reversible running (Standard equipment for RE-100R)
- Splicing table with suction device
- Synchronizing stroboscope with photo sensor.
- Inspecting camera with monitor
- 6" air chuck
- Trimming cutter with blower and expulsion tube
- Line position control (LPC)
- Trim rewinder



Synchronizing stroboscope with photo sensor

Installation information (For 1000mm standard machine)

	Net weight	Area required	Power	Air
REF-100	2200kg	L2565x2720x1760	as request	4-6kg/m ²
REF-100R	2300kg	L2565x2720x1760	as request	4-6kg/m ²

- RE-100R: Model name for Reversible function.
- The working speed depends on the material condition.
- Due to machine development, above information maybe changed without notice.