

Roll to Roll - RTR-H

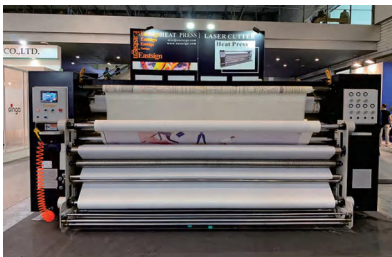
Roll to Roll

- ★ Transfer Printing
- ★ Direct Inks Reactivation
- ★ Lamination



Features

- | | |
|-------------------------------|--------------------------------------|
| Branded Electronic Components | 80% Blanket Coverage |
| User Friendly Touch Screen | Blanket Auto Centering |
| 100% Full Oil Drum | Belt off Tracking Alarm |
| 5 Air Expansion Shafts | Overheat Alarm |
| Roll to Roll only. | Pneumatic Tension & Pressure Control |
| Adjustable Heat Power | Adjustable Transfer Pressure. |
| Precise Temperature Control | Auto Power On/Off |
| Carbon Brush Slip Ring | Suitable for 30gsm paper |



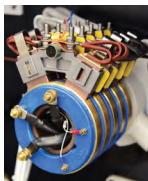
Touch Panel



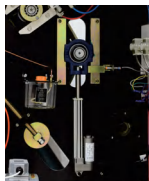
Power Regulator



PLC



Slip Ring



Belt Auto
aligning

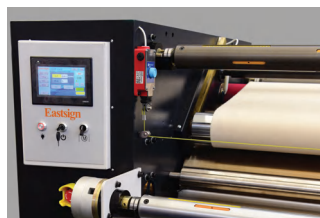
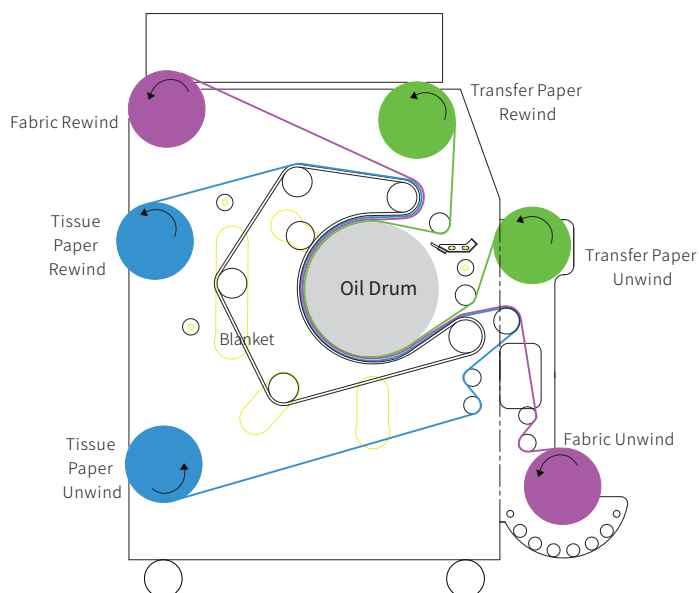


Auto On / Off

Roll to Roll - RTR-H



Process Diagram



Specifications

Model	100% Full Drum Size (mm / inch)	Workable Width (mm / inch)	Qty of Heater	Rated Power (3 Phase 220V)	Max Amps (3 Phase 220V)	Rated Power (3 Phase 380V)	Max Amps (3 Phase 380V)	Linear Speed 30 Sec. Dwell (m & inch / min)	Visualization	Felt Auto Centering
RTR-1742H	420 / 16.5"	1630 / 64"	15	23KW	60A	28KW	43A	2.1 / 83"	✓	✓
RTR-1760H	600 / 23.6"	1630 / 64"	27	38KW	100A	48KW	73A	3.0 / 118"	✓	✓
RTR-1780H	800 / 31.5"	1630 / 64"	33	46KW	121A	57KW	87A	4.0 / 157"	✓	✓
RTR-1942H	420 / 16.5"	1800 / 71"	15	25KW	66A	30KW	46A	2.1 / 83"	✓	✓
RTR-1960H	600 / 23.6"	1800 / 71"	27	42KW	110A	52KW	79A	3.0 / 118"	✓	✓
RTR-1980H	800 / 31.5"	1800 / 71"	33	51KW	134A	62KW	94A	4.0 / 157"	✓	✓
RTR-2742H	420 / 16.5"	2600 / 102"	15	33KW	87A	41KW	62A	2.1 / 83"	✓	✓
RTR-2760H	600 / 23.6"	2600 / 102"	27	57KW	150A	71KW	108A	3.0 / 118"	✓	✓
RTR-2780H	800 / 31.5"	2600 / 102"	33	69KW	181A	86KW	131A	4.0 / 157"	✓	✓
RTR-3242H	420 / 16.5"	3200 / 126"	15	38KW	100A	47KW	71A	2.1 / 83"	✓	✓
RTR-3260H	600 / 23.6"	3200 / 126"	27	66KW	173A	81KW	123A	3.0 / 118"	✓	✓
RTR-3280H	800 / 31.5"	3200 / 126"	33	81KW	213A	99KW	150A	4.0 / 157"	✓	✓