ROTARY HEAT PRESS | ESTR SERIES (Advance Roll-to-Roll)

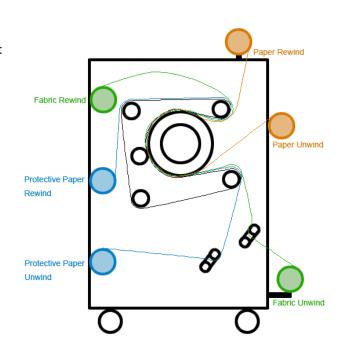




Easty specializes in producing fast oil heated drum continuous Calendar Heat Press on the market. While fast, they come with strict standards for durability, stability, and efficiency. Quality is never compromised with high price value.

ESTR is small format and mid-level calendar heat press designed for roll-to-roll jobs, it can be used for rolls sublimation as well as color fixation. The innovative design is with heavy-duty frame, full-automation, quality electric parts and components.

The Calendar Heat Press has an oil filled drum that ensures consistent heating throughout the drum surface. Its dual layer hard chrome drum diameter is 8.27" (210mm), which can operate at 230°C of temperature, achieving high transfer speed with strictly even temperature.





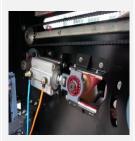
Optional touch screen upgrade



Full separation Hand Crank



Auto felt centering device



Pneumatic bar for pressure



Adjustable Pressure



Youtube Video

Calendar Press Features

- **Transfer Printing**
- Direct inks reactivation
- Thermosetting heatsetting

Calendar Press Features

- Auto shut-down (when cool down to 100°C)
- Oil filled heating system with Sealed switch
- Dual-layer hard chrome drum
- Stronger heating elements (resistors)
- Nomex felt with manual tension adjustment & Auto felt-centering device
- Felt can be fully released from drum in case black out
- Optional External Power Box (Adjustable Power; Ammeter, Voltmeter detection; Fully separate parts from high temperature)
- Optional Intelligent Touch Screen Control (Auto Switch On; User Friendly Settings; Smart Blanket Alignment)

Calendar Press Specifications

EUROTEC ESTR	ESTR-1221 Lite / ESTR-1221H	ESTR-1721 Lite / ESTR-1721H	ESTR-1821 Lite / ESTR-1821H
Heating Media	100% Oil Heating + Heating Elements		
Power(KW)	6KW, Single Phase 220V	11KW, Single or 3 Phases	12kw, Single or 3 Phases
Drum (mm)	210mm (8.27") Hard Chrome, Oil Filled		
Alignment	Lite = Manual Felt Alignment / H = Auto Felt & Conveyor Alignment (conveyor is optional upgrade)		
Heat Element	6pcs for oil heating		
Transfer width	1.1m (43.31")	1.6m (62.99")	1.7m (66.93")
Transfer speed	1-2m/min (39.37"-78.74"/min)		
Process path	Feeding in through bottom of drum		
Application	Roll-to-roll		
Rollers	3 pairs of feeding & collecting Rollers		
Table size (W*L)	1300mm (51")	2500mm (98")	2500mm (98")
Blanket size	1.15*1.7(2.05)m / 45" x 67"(81")	1.65*1.7(2.05)m / 65" x 67"(81")	1.75*1.7(2.25)m / 69" x 67"(81")
Machine size	1850*(755+1244)mm / 73"x80"	2350*(755+1244)mm / 93"x80"	2450*(755+1244)mm / 96"x80"
W*(L + L table)	1850*(905+1244)mm / 73"x85"	2350*(905+1244)mm / 93*85"	2450*(905+1244)mm / 96"x85"
N.W. / G.W.	690kg(1521lb) / 890kg(1962lb)	820kg(1808lb) / 1016kg(2240lb)	920kg(2028lb) / 1116kg(2460lb)
Packing size	2040*1100*1440mm	2500*1150*1540mm	2600*1150*1540mm
	(80.31" x 43.31" x 56.69")	(98.42" x 45.28" x 60.63")	(102.36" x 45.28" x 60.63")

- Parts are eligible for 1 year warranty under proper use (from EXW-factory time), not include consumables, felt & drum
- Other machine sizes available upon request
- Machine produced according to CE rules
- HS Code: 8443399000

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