

# ***Royal Sovereign NexxPress™ Calendar Heat Transfer Systems***

For Models:

**RHPO-2155**

**RHCO-2155**

**RHCI-2135**

**RHCO-2135**

**RHPO-2135**

**RHCO-1855**

**RHPI-2135**

**RHCI-1835**

**RHPO-1855**

**RHCO-1835**

**RHPO-1835**

**RHPI-1835**

**PX-181**

**PX-180**

**CX-181**

**CX-180**

## Lineup Guide



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# A Complete Guide to Royal Sovereign NexxPress™ Calender Heat Transfer Systems

June 2015

# NexxPress™

## Calender Heat Transfer

### The Next Generation in Heat Transfer Systems



## Roll to Roll Production

The versatile calender heat transfer system offers the functionality to perform dye sublimation transfer on roll to roll with the versatility to handle piece production. A 14"Ø, 22"Ø or 34"Ø oil filled drum (14"Ø infra-red drum available) will provide a stable and continuous heat distribution ensuring a quality transfer every time. Digital temperature displays and user friendly controls allows a novice to become a master at dye sublimation transfer.

### NexxPress Calender Heat Systems

- Speeds up to 11.2 ft./min.
- Programmable Pre-Heat
- Cool Down Timer (up to 3 hours)
- Shaft-less Universal Core Adapters

Available options

Infra-Red or Oil Heating Technologies

67", 79", 95" and 122" widths

14"Ø, 22"Ø or 34"Ø heating drums



RHCO-1835 pictured



1986 - 2011

# Roll to Roll Calender Options-Oil



## SPECIFICATIONS

MODEL	RHCO-1835	RHCO-1855	RHCO-1885	RHCO-2135	RHCO-2155	RHCO-2185	RHCO-2535	RHCO-2555	RHCO-2585	RHCO-3255	RHCO-3285
Optimal Transfer Width	67"	67"	67"	79"	79"	79"	95"	95"	95"	122"	122"
Drum Diameter	14"	22"	34"	14"	22"	34"	14"	22"	34"	22"	34"
Max. Temperature	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)
Max. Speed	7.2 ft./min.	8 ft./min.	11.2 ft./min	7.2 ft./min.	8 ft./min.	11.2 ft./min	7.2 ft./min.	8 ft./min.	11.2 ft./min	8 ft./min.	11.2 ft./min
40 sec. Exposure	2.5 ft./min.	4.3 ft./min.	5.9 ft./min.	2.5 ft./min.	4.3 ft./min.	5.9 ft./min.	2.5 ft./min.	4.3 ft./min.	5.9 ft./min.	4.3 ft./min.	5.9 ft./min.
30 sec. Exposure	3.3 ft./min.	5.6 ft./min.	7.4 ft./min.	3.3 ft./min.	5.6 ft./min.	7.4 ft./min.	3.3 ft./min.	5.6 ft./min.	7.4 ft./min.	5.6 ft./min.	7.4 ft./min.
Warm Up Time	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.
Cool Down Time	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.
Prog. Preheat Timer	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Stand-by in Preheat	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.
Drive Belt Tension Control	Mechanical	Pneumatic	Pneumatic	Mechanical	Pneumatic	Pneumatic	Mechanical	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Temp. and Speed Display	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital
Emergency Reverse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Safety Features	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop
Drum Length	71"	71"	71"	83"	83"	83"	98"	98"	98"	126"	126"
Max. Roll Diameter	8"	8"	8"	8"	8"	8"	8"	8"	8"	8"	8"
Drive Belt Material	Nomex	Nomex	Nomex	Nomex	Nomex	Nomex	Nomex	Nomex	Nomex	Nomex	Nomex
Drive Belt Width	71"	71"	71"	83"	83"	83"	98"	98"	98"	126"	126"
Drive Belt Centering	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Anti-Ghosting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Power Requirements	3 Φ 240V 44A	3 Φ 240V 77A	3 Φ 240V 120A	3 Φ 240V 53A	3 Φ 240V 92A	3 Φ 240V 145A	3 Φ 240V 65A	3 Φ 240V 113A	3 Φ 240V 176A	3 Φ 240V 152A	3 Φ 240V 238A
Wattage	18KW	32KW	50KW	22KW	38KW	60KW	27KW	47KW	73KW	63KW	99KW
Certification	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE
Dim. W/ Feeding Rolls	97" x 43" x 67"	102" x 55" x 75"	106" x 67" x 89"	109" x 43" x 65"	114" x 55" x 75"	118" x 67" x 89"	126" x 45" x 67"	130" x 59" x 79"	134" x 71" x 91"	161" x 67" x 83"	165" x 79" x 95"
Weight	2216 lbs.	4200 lbs.	6393 lbs.	2866 lbs.	5401 lbs.	7165 lbs.	3638 lbs.	6393 lbs.	8157 lbs.	9259 lbs.	11,244 lbs.
Table Dimensions	83" x 24" x 34"	83" x 24" x 34"	83" x 24" x 34"	95" x 24" x 34"	95" x 24" x 34"	95" x 24" x 34"	110" x 24" x 34"	110" x 24" x 24"	110" x 24" x 34"	138" x 24" x 34"	38" x 24" x 34"
Table Weight	99 lbs.	99 lbs.	99 lbs.	132 lbs.	132 lbs.	132 lbs.	165 lbs.	165 lbs.	165 lbs.	220 lbs.	220 lbs.
W/ Table + Feeding Rolls	97" x 67" x 65"	102" x 79" x 75"	106" x 91" x 89"	107" x 67" x 65"	114" x 79" x 75"	118" x 91" x 89"	126" x 69" x 67"	130" x 83" x 79"	134" x 71" x 91"	161" x 91" x 83"	165" x 102" x 95"
Shipping Crate Dimensions	102" x 61" x 77"	112" x 75" x 83"	114" x 87" x 91"	116" x 61" x 77"	122" x 79" x 83"	126" x 87" x 91"	134" x 61" x 77"	138" x 79" x 83"	142" x 87" x 91"	173" x 79" x 83"	174" x 87" x 91"
Shipping Crate Weight	2535 lbs.	4960 lbs.	6834 lbs.	3285 lbs.	5952 lbs.	7716 lbs.	4409 lbs.	6834 lbs.	8697 lbs.	10,031 lbs.	12,081 lbs.

All Calender systems must have a dedicated hardwired power source  
3 Φ = 3 phase



1986 - 2011

# NexxPress™

## Calender Heat Transfer

### The Next Generation in Heat Transfer Systems



## Piece Production

Designed specifically for high volume piece production the Royal Sovereign high quality professional calender heat transfer system is engineered to provide comfort and ease of use. The versatility and design allows for the seamless transition between piece production and roll to roll production. The solid heavy-duty steel frame construction and self-contained oil heating technology (infra-red heating technology available) makes the Royal Sovereign calender a dependable transfer system you can rely on for years to come

### NexxPress Calender Heat Systems

- Speeds up to 11.2 ft./min.
- Programmable Pre-Heat
- Cool Down Timer (up to 3 hours)
- Shaft-less Universal Core Adapters

Available options

Infra-Red or Oil Heating Technologies

67", 79", 95" and 122" widths

14"Ø, 22"Ø or 34"Ø heating drums



RHPO-1835 pictured



# Piece Product Calender Options-Oil



## SPECIFICATIONS

MODEL	RHPO-1835	RHPO-1855	RHPO-1885	RHPO-2135	RHPO-2155	RHPO-2185	RHPO-2535	RHPO-2555	RHPO-2585	RHPO-3255	RHPO-3285
Optimal Transfer Width	67"	67"	67"	79"	79"	79"	95"	95"	95"	122"	122"
Drum Diameter	14"	22"	34"	14"	22"	34"	14"	22"	34"	22"	34"
Max. Temperature	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)	446°F (230°C)
Max. Speed	7.2 ft./min.	7.8 ft./min.	11.2 ft./min.	7.2 ft./min.	7.8 ft./min.	11.2 ft./min.	7.2 ft./min.	7.8 ft./min.	11.2 ft./min.	7.8 ft./min.	11.2 ft./min.
40 sec Exposure	2.6 ft./min.	4.3 ft./min.	5.9 ft./min.	2.6 ft./min.	4.3 ft./min.	5.9 ft./min.	2.6 ft./min.	4.3 ft./min.	5.9 ft./min.	4.3 ft./min.	5.9 ft./min.
Warm Up Time	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.	1 Hr.
Cool Down Time	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.	2 Hr.
Prog. Preheat Timer	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Stand-by in Preheat	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.	3 Hr.
Drive Belt Tension Control	Mechanical	Pneumatic	Pneumatic	Mechanical	Pneumatic	Pneumatic	Mechanical	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Temp. and Speed Display	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital
Emergency Reverse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Safety Features	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop	Emer Stop
Drum Length	71"	71"	71"	83"	83"	83"	98"	98"	98"	126"	126"
Max. Roll Diameter	8"	8"	8"	8"	8"	8"	8"	8"	8"	8"	8"
Drive Belt Material	Nomex	Nomex	Nomex	Nomex	Nomex	Nomex	Nomex	Nomex	Nomex	Nomex	Nomex
Drive Belt Width	71"	71"	71"	83"	83"	83"	98"	98"	98"	126"	126"
Drive Belt Centering	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Anti-Ghosting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Feeding Conveyor System	Option to add	Option to add	Option to add	Option to add	Option to add	Option to add	Option to add	Option to add	Option to add	Option to add	Option to add
Out Conveyor System	Option to add	Yes	Yes	Option to add	Yes	Yes	Option to add	Yes	Yes	Yes	Yes
Power Requirements	3 Φ 240V 44A	3 Φ 240V 77A	3 Φ 240V 120A	3 Φ 240V 53A	3 Φ 240V 92A	3 Φ 240V 145A	3 Φ 240V 65A	3 Φ 240V 113A	3 Φ 240V 176A	3 Φ 240V 152A	3 Φ 240V 238A
Wattage	18KW	32KW	50KW	22KW	38KW	60KW	27KW	47KW	73KW	63KW	99KW
Certification	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE
Dimensions	99" x 30" x 59"	106" x 42" x 67"	110" x 55" x 75"	110" x 30" x 59"	118" x 41" x 67"	122" x 55" x 75"	130" x 33" x 63"	138" x 43" x 71"	142" x 59" x 77"	177" x 55" x 79"	177" x 67" x 83"
Weight	2216 lbs.	4200 lbs.	6173 lbs.	2866 lbs.	5490 lbs.	7165 lbs.	3637 lbs.	6393 lbs.	8157 lbs.	9259 lbs.	11,244 lbs.
Table Dimensions	83" x 24" x 42"	83" x 24" x 42"	83" x 24" x 47"	95" x 24" x 41"	95" x 24" x 41"	95" x 24" x 47"	110" x 24" x 41"	110" x 24" x 41"	110" x 24" x 47"	142" x 24" x 45"	142" x 24" x 47"
Table Weight	88 lbs.	88 lbs.	88 lbs.	110 lbs.	110 lbs.	110 lbs.	143 lbs.	143 lbs.	143 lbs.	176 lbs.	176 lbs.
W/ Table + Feeding Rolls	99" x 73" x 59"	106" x 85" x 67"	110" x 98" x 75"	110" x 73" x 59"	118" x 85" x 67"	122" x 98" x 75"	130" x 81" x 63"	138" x 91" x 71"	142" x 102" x 77"	177" x 99" x 79"	177" x 114" x 83"
Shipping Crate Dimensions	106" x 62" x 67"	114" x 75" x 75"	114" x 86" x 91"	116" x 61" x 77"	122" x 79" x 83"	126" x 87" x 91"	134" x 61" x 77"	138" x 79" x 83"	142" x 87" x 91"	173" x 79" x 83"	173" x 87" x 91"
Shipping Crate Weight	2756 lbs.	4960 lbs.	6834 lbs.	3417 lbs.	6107 lbs.	7826 lbs.	4409 lbs.	7275 lbs.	8929 lbs.	10,472 lbs.	12,743 lbs.

All Calender systems must have a dedicated hardwired power source  
3 Φ = 3 phase





# NexxPress™

## Calender Heat Transfer

### Infra-Red Options



#### SPECIFICATIONS

MODEL	RHCI-1835	RHCI-2135
Roll to Roll Production		
Optimal Transfer Width	65"	77"
Drum Diameter	14"	14"
Max. Temperature	446°F (230°C)	446°F (230°C)
Max. Speed	7.2 ft./min.	7.2 ft./min.
40 sec. Exposure	2.5 ft./min.	2.5 ft./min.
30 sec. Exposure	3.3 ft./min.	3.3 ft./min.
Warm Up Time	1 Hr.	1 Hr.
Cool Down Time	2 Hr.	2 Hr.
Prog. Preheat Timer	Yes	Yes
Stand-by in Preheat	2 Hr.	2 Hr.
Drive Belt Tension Control	Mechanical	Mechanical
Temp. and Speed Display	Digital	Digital
Emergency Reverse	Yes	Yes
Safety Features	Emer Stop	Emer Stop
Drum Length	71"	83"
Max. Roll Diameter	8"	8"
Drive Belt Material	Nomex	Nomex
Drive Belt Width	71"	83"
Drive Belt Centering	Automatic	Automatic
Anti-Ghosting	Yes	Yes
Feeding Conveyor System	N/A	N/A
Out Conveyor System	N/A	N/A
Power Requirements	3 Φ 240V 77A	3 Φ 240V 120A
Wattage	32KW	50KW
Certification	CE	CE
Dimensions	93" x 37" x 67"	104" x 37" x 67"
Weight	1775 lbs.	1984 lbs.
Table Dimensions	83" x 24" x 49"	95" x 24" x 49"
Table Weight	99 lbs.	121 lbs.
W/ Table + Feeding Rolls	93" x 59" x 67"	104" x 59" x 67"
Shipping Crate Dimensions	100" x 51" x 73"	112" x 51" x 73"
Shipping Crate Weight	2205 lbs.	2535 lbs.

MODEL	RHPI-1835	RHPI-2135
Piece Production		
Optimal Transfer Width	65"	77"
Drum Diameter	14"	14"
Max. Temperature	446°F (230°C)	446°F (230°C)
Max. Speed	7.2 ft./min.	7.2 ft./min.
40 sec. Exposure	2.6 ft./min.	2.6 ft./min.
30 sec. Exposure	3.3 ft./min.	3.3 ft./min.
Warm Up Time	1 Hr.	1 Hr.
Cool Down Time	2 Hr.	2 Hr.
Prog. Preheat Timer	Yes	Yes
Stand-by in Preheat	2 Hr.	2 Hr.
Drive Belt Tension Control	Mechanical	Mechanical
Temp. and Speed Display	Digital	Digital
Emergency Reverse	Yes	Yes
Safety Features	Emer Stop	Emer Stop
Drum Length	71"	83"
Max. Roll Diameter	8"	8"
Drive Belt Material	Nomex	Nomex
Drive Belt Width	71"	83"
Drive Belt Centering	Automatic	Automatic
Anti-Ghosting	Yes	Yes
Feeding Conveyor System	Option to add	Option to add
Out Conveyor System	Option to add	Option to add
Power Requirements	240V 3Φ 22A	3 Φ 240V 29A
Wattage	9KW	12KW
Certification	CE	CE
Dimensions	93" x 33" x 67"	104" x 33" x 67"
Weight	1874 lbs.	2094 lbs.
Table Dimensions	83" x 24" x 49"	95" x 24" x 49"
Table Weight	121 lbs.	143 lbs.
W/ Table + Feeding Rolls	93" x 77" x 67"	104" x 77" x 67"
Shipping Crate Dimensions	98" x 43" x 75"	110" x 43" x 75"
Shipping Crate Weight	2403 lbs.	2701 lbs.

All Calender systems must have a dedicated hardwired power source  
3 Φ = 3 phase



# A Complete Guide to Royal Sovereign InPress™ Calender Heat Transfer Systems

June 2015



# Calender Heat Transfer

## Join IN the dye sublimation revolution



Whether you are first starting out in the dye sublimation category or have been working with heat transfer for years the InPress line of calenders have been specifically designed and crafted to fit your needs. The InPress line of calenders features two distinct circuits, one for roll to roll production and one tailored for piece production. With the available option of a 10"Ø infra-red or oil drum, at a thirty second exposure time, speeds of up 2.3 ft./min. can be achieved. The sturdy steel construction and anti-ghosting feature makes the InPress calender the right choice for dye sublimation transfer needs.

### InPress™ Calender Heat Systems

- Speeds up to 5.4 ft./min.
- Programmable Pre-Heat
- Cool Down Timer (up to 3 hours)
- Shaft-less Universal Core Adapters

Available options

Infra-Red or Oil Heating Technologies

Optimal Transfer Width for IR – 65"

Optimal Transfer Width for Oil – 67"



PX-181 pictured



# InPress™ Calender Options



## SPECIFICATIONS

MODEL	CX-180	CX-181
	Roll to Roll	
Optimal Transfer Width	65"	67"
Drum Diameter	10"	10"
Heat Type	Infra-Red	Oil
Max. Temperature	446°F (230°C)	446°F (230°C)
Max. Speed	5.4 ft./miin	5.4 ft./min.
40 sec. Exposure	1.8 ft./min	1.8 ft./min
30 sec. Exposure	2.3 ft./min.	2.3 ft./min
Warm Up Time	1 Hr.	1 Hr.
Cool Down Time	2 Hr.	2 Hr.
Prog. Preheat Timer	Yes	Yes
Stand-by in Preheat	2 Hr.	3 Hr.
Drive Belt Tension Control	Mechanical	Mechanical
Temp. and Speed Display	Digital	Digital
Emergency Reverse	Yes	Yes
Safety Features	Emer Stop	Emer Stop
Drum Length	71"	71"
Max. Roll Diameter	8"	8"
Drive Belt Material	Nomex	Nomex
Drive Belt Width	71"	71"
Drive Belt Centering	Automatic	Automatic
Anti-Ghosting	Yes	Yes
Feeding Conveyor System	N/A	N/A
Out Conveyor System	N/A	N/A
Power Requirements	3 Φ 240V 15A	3 Φ 240V 29A
Wattage	6 Kw	12Kw
Certification	CE	CE
Dimensions	91" x 32" x 67"	97" x 39" x 63"
Weight	1543 lbs.	1984 lbs.
Table Dimensions	83" x 24" x 49"	83" x 24" x 33"
Table Weight	99 lbs.	99 lbs.
W/ Table + Feeding Rolls	93" x 59" x 67"	97" x 63" x 63"
Shipping Crate Dimensions	91" x 37" x 73"	102" x 55" x 75"
Shipping Crate Weight	1764 lbs.	2646 lbs.

MODEL	PX-180	PX-181
	Roll to Roll with Piece Option	
Optimal Transfer Width	65"	67"
Drum Diameter	10"	10"
Heat Type	Infra-Red	Oil
Max. Temperature	446°F (230°C)	446°F (230°C)
Max. Speed	5.4 ft./miin	5.4 ft./min.
40 sec. Exposure	1.8 ft./min	1.8 ft./min
30 sec. Exposure	2.3 ft./min.	2.3 ft./min
Warm Up Time	1 Hr.	1 Hr.
Cool Down Time	2 Hr.	2 Hr.
Prog. Preheat Timer	Yes	Yes
Stand-by in Preheat	2 Hr.	3 Hr.
Drive Belt Tension Control	Pneumatic	Mechanical
Temp. and Speed Display	Digital	Digital
Emergency Reverse	Yes	Yes
Safety Features	Emer Stop	Emer Stop
Drum Length	71"	71"
Max. Roll Diameter	8"	8"
Drive Belt Material	Nomex	Nomex
Drive Belt Width	71"	71"
Drive Belt Centering	Automatic	Automatic
Anti-Ghosting	N/A	N/A
Feeding Conveyor System	Option to add	Option to add
Out Conveyor System	Option to add	Option to add
Power Requirements	240V 3Φ 15A	3 Φ 240V 44A
Wattage	6 Kw	12KW
Certification	CE	CE
Dimensions	91" x 28" x 67"	99" x 26" x 55"
Weight	1653 lbs.	2216 lbs.
Table Dimensions	83" x 24" x 49"	83" x 24" x 42"
Table Weight	88 lbs. (Option)	88 lbs. (Option)
W/ Table + Feeding Rolls	91" x 71" x 67"	99" x 69" x 55"
Shipping Crate Dimensions	96" x 39" x 75"	106" x 62" x 67"
Shipping Crate Weight	2172 lbs.	2756 lbs.

All Calender systems must have a dedicated hardwired power source  
3 Φ = 3 phase



# Accessories and Appendix

June 2015

# Calender Customized Options



## Standard Options

MODEL	<b>PX-180</b>	<b>PX-181</b>
	<b>Table Option for Piece Production</b>	
	WTO-189P	WTO-189P
MODEL	<b>RHPI-1835</b>	<b>RHPO-1835</b>
	<b>Output Conveyor</b>	
	OC35-18	OC35-18
MODEL	<b>RHPO-2135</b>	
	<b>Output Conveyor</b>	
	OC35-21	
MODEL	<b>RHPO-2535</b>	
	<b>Output Conveyor</b>	
	OC35-25	

## Customized Options

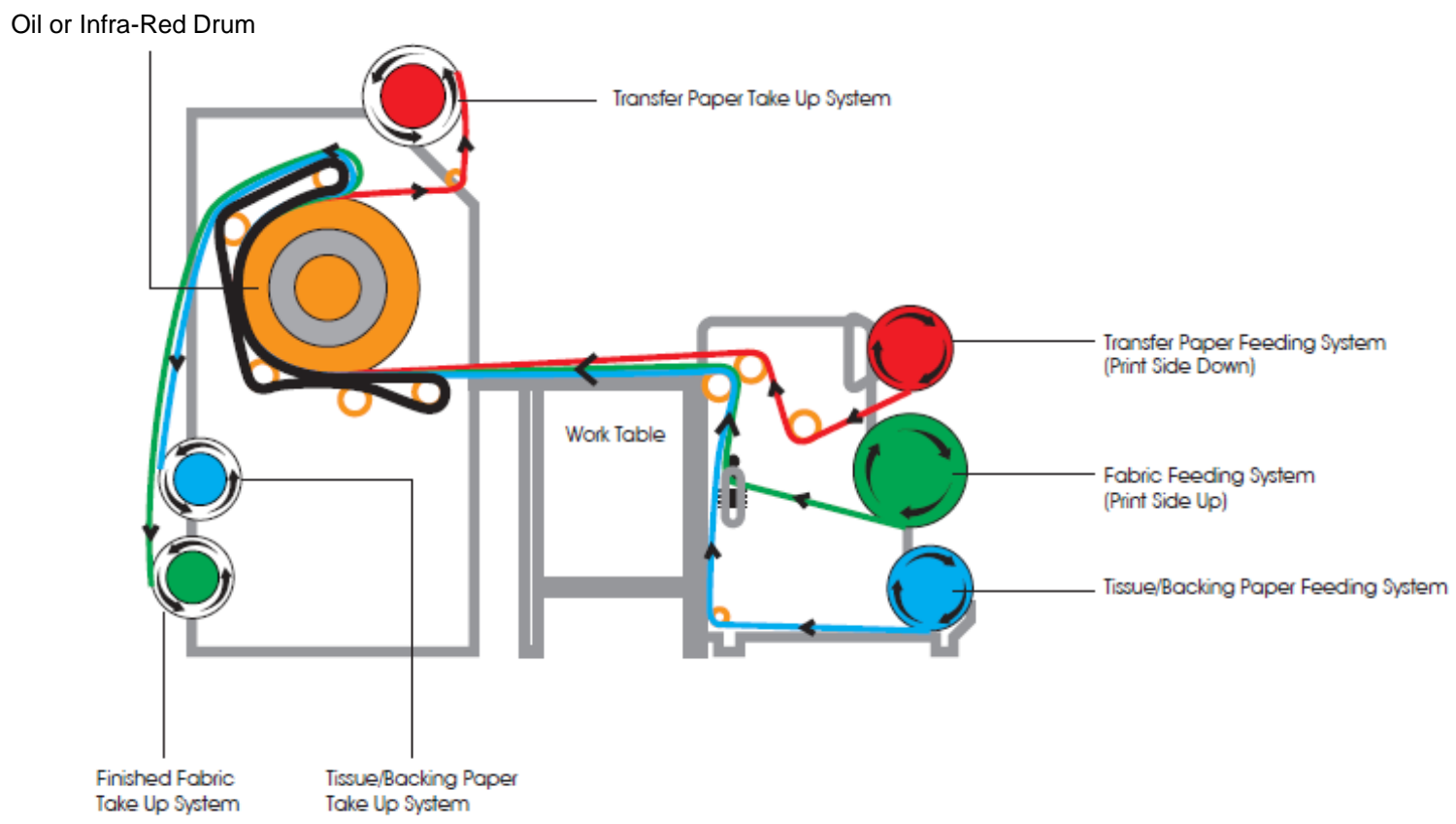
Royal Sovereign is pleased to be able to offer customized options for the calender line of products. Options include customized Work Table Extensions and Customized Front Feed Conveyors (RHPO Series)

Call for a customized quote



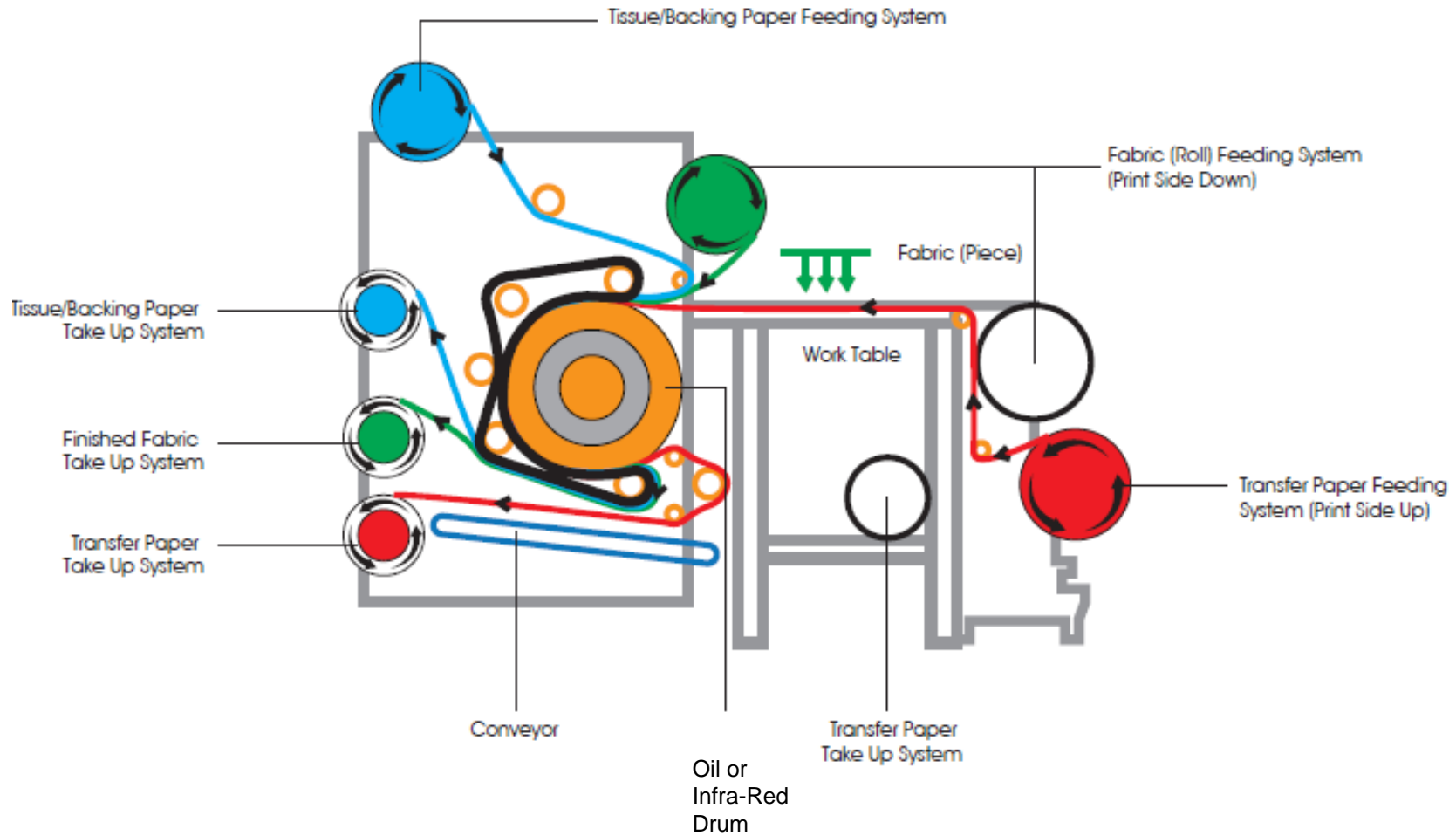
# NexxPress™

## Roll to Roll Circuit RHCI and RHCO Series



# NexxPress™

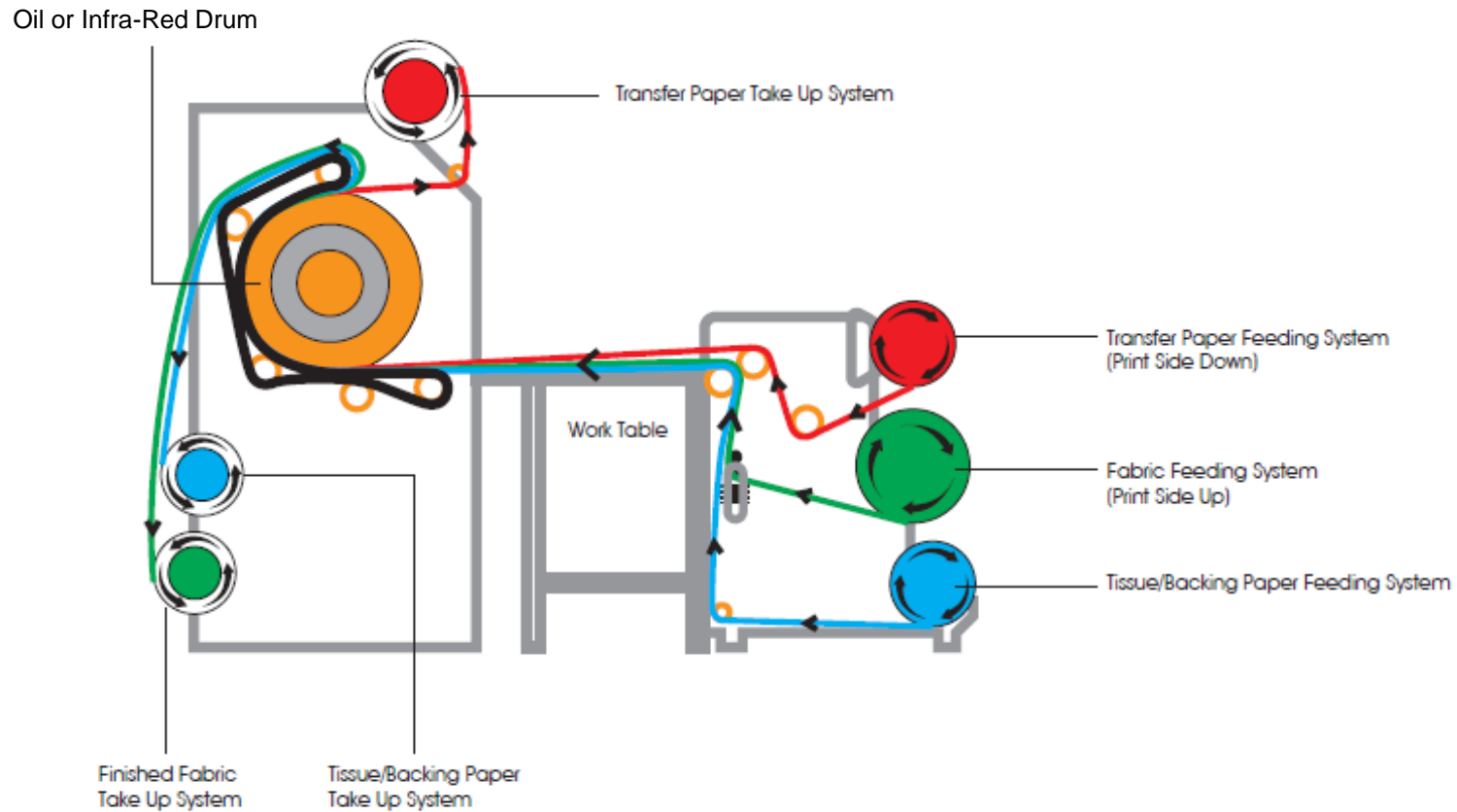
## Piece Production Circuit RHPI and RHPO Series



1986 - 2011

# InPress™

## Roll to Roll Circuit CX-180 and CX-181

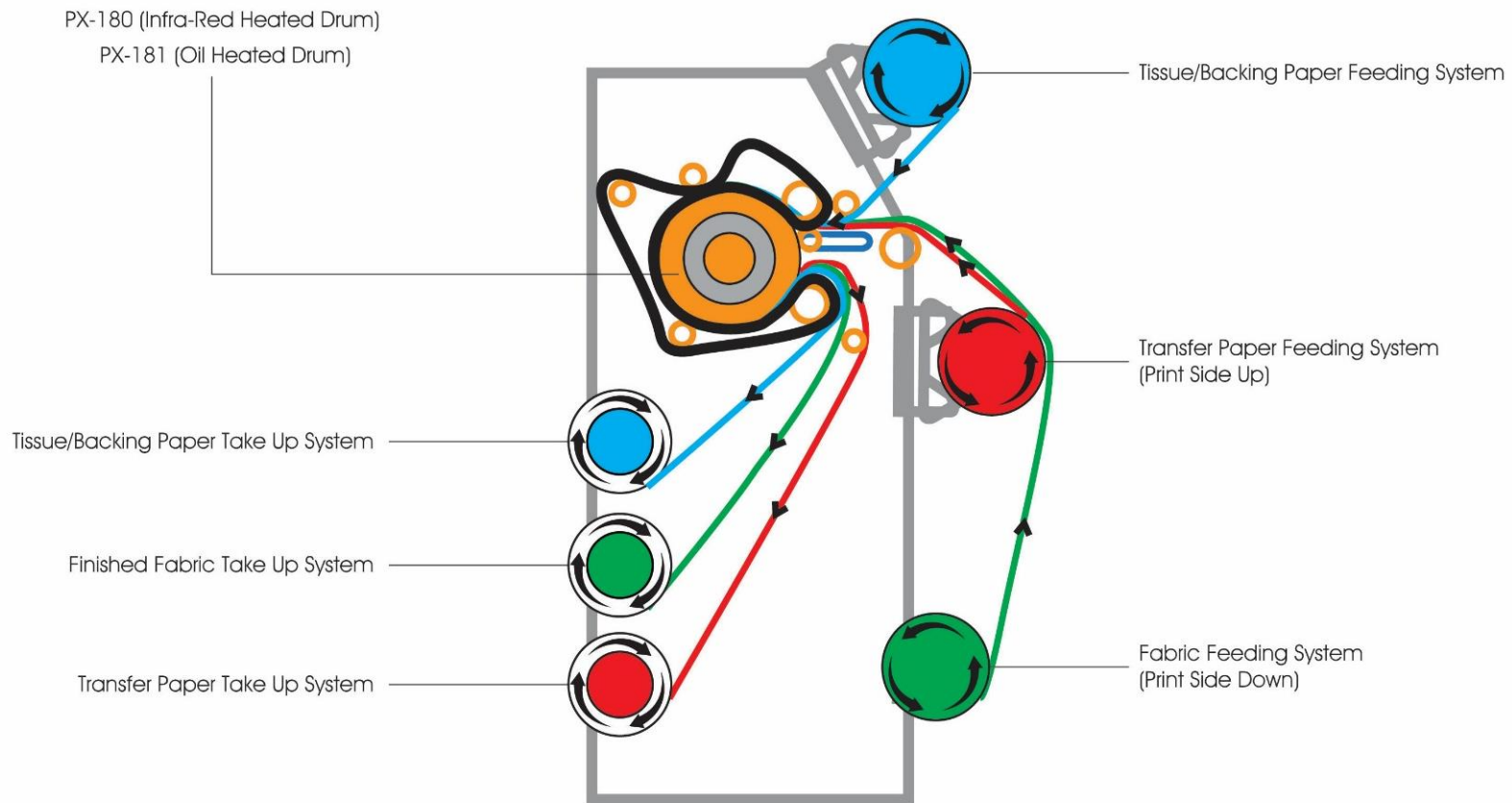


1986 - 2011



# InPress™

## Roll to Roll Circuit PX-180 and PX-181



1986 - 2011