



# PDC INTERNATIONAL CORPORATION

## MODEL R100, R250, R300 & R500 MACHINE SPECIFICATIONS

SHT 1 OF 2

DISTRIBUTION : ASSEMBLY ELECTRICAL PURCHASING INVENTORY SALES ACCT.'S REC. CONTROL. ENG.

CUSTOMER	WESTROCK - REBUILD	DATE	2/18/19	REVISION	
SALES REP.	(orig. Presto Tape #1245)	ASSEMBLED BY	A.D.	ELECT.	E.D.
ORDER NO.	1393	P.O. NO.		TESTED BY	APPROVED BY
MODEL NO.	R-250-ERT	SERIAL NO.	213	ENGINEER	ELECT : RD MECH : FT
DUE DATE	3/28/19	COMPLETION DATE		SHIP DATE	

MACHINE DIRECTION :	LT-RT	RT-LT	TRANSVERSE	CONV. HT. (IN) :	32+/-2	AVERAGE BODY C.L. :	
TOTAL NO. OF CONTAINERS :	2	TOOLING CHANGE PARTS :	1*	TIMING SCREWS :	1 SET		

	CONTAINER NO.	1	2			
	MACHINE SPEED	70	70			
CONTAINER	DESCRIPTION	16 oz	12 oz			
INFO	MATERIAL	Aluminum	Aluminum			
	HEIGHT (INCHES)	6.19	4.81			
	CAP DESCRIPTION	n/a	n/a			
BAND	FLAT WIDTH (MM)	110 +1/-0	110 +1/-0			
INFO	THICKNESS (MIL)	2	2			
	BAND HEIGHT (MM)					
TOOLING	MANDREL DESIG.					
INFO						

PRE-HEAT TUNNEL	YES NO	MODEL NO. :	SERIAL NO. :
HEAT TUNNEL MTG	YES NO	CONV MTG BRKT	SEPARATE STAND :
STEAM TUNNEL	YES NO	MODEL NO. :	SERIAL NO. :
STEAM TUNNEL MTG	YES NO	SEPARATE STAND:	CANTILEVERED
HEAT TUNNEL	YES NO	MODEL NO. :	SERIAL NO. :
HEAT TUNNEL MTG	YES NO	SEPARATE STAND:	AUTO-LIFT :
CONVEYOR	YES NO	MODEL NO. : SN-27	SERIAL NO. : 514
CASTERS AND JACKS	YES NO		
HORIZ. PERF.	MAIN :	LENGTH :	TEETH PER INCH :
BLADE INFO	TAMPER EVIDENT :	LENGTH : N/A	TEETH PER INCH :
VERT. PERF.	QTY : 1	LENGTH : N/A	TEETH PER INCH :
BLADE INFO	BLADE LOCATION FROM CENTER :		
PRE-SHRINK	YES NO	QTY :	TYPE :
STATIC ELIMINATOR	YES NO	QTY : 1	TYPE : SIMCO
BAND POSITIONER	YES NO	QTY :	TYPE :
PRINTER	YES NO	TYPE :	
VOLTAGE	MACHINE : 120 240 380 480	SHRINK TUNNEL : 120 240 380 480	
MOTOR HP	PERF DRIVE :	FEED DRIVE :	TIMING SCREW DRIVE :
UNWIND DRIVE	SIDE : SINGLE DUAL	DUAL SEPARATE : VERTICAL HORIZONTAL	
SENSORS	Choke Feed, Material Out, Low Material, Film Feed Jam		
RETURN CUSTOMER SAMPLES	YES NO	TO BE CRATED : YES NO	

SEE FOLLOWING SHEET(S) FOR COMMENTS, SPECIAL EQUIPMENT AND SPARE PARTS

\*One Modular Mandrel and one mandrel extension

Revision:

**PDC MODEL R100, R250, R300 & R500 MACHINE SPEC'S (cont'd)** Sht 2 of 2

Rev: Rev

CUSTOMER : WESTROCK – REBUILD

MACHINE ORDER : 1393

MODEL : R-250-ERT

SERIAL NO. : 213

**SPECIAL EQUIPMENT REQUIRED :** (originally supplied with machine order #1245)

1. A-B Powerflex 4M AC Drives, A-B CompactLogix L27 PLC, Panelview Plus 600C HMI
  2. Third Roller Feed Unit
  3. Status Indicating Bank (Light) – A-B 50MM Control Tower Stack Light

Indication	Color	Cause
A. Running Mode	- Green	- Activated when the machine is in the running (ON) (Operational) mode
B. Choke Feed	- Blue	- Activated by the Choke Feed Stop Eye (Flashing)
C. Low Film	- Orange	- Activated by the Low Film Sensor (Flashing)
D. Machine Stop	- Red	- Activated when the Machine has stopped due to any Sensor (Flashing)
  4. Steam Tunnel Control – Red Lion Controller, w/ Baumann Linear Regulator and Pall Steam Filter. Power supplied to the Controller from the Model R250
  5. Venting System – Model SV-100, S/N 105  
Steam Venting/Condensation Diversion Package:
    - Corrosion Resistant Vent Manifold
    - Vent Piping, rigid from ports to vent fan
    - Vent Fan – variable speed
    - Fully Enclosed Drip Pan
  6. Lattner 48Kw Boiler – Skid Package
- SPARE PARTS REQUIRED : SPR-1245**

**SPECIAL EQUIPMENT REQUIRED :**

1. Dual Timing Screw Drive Retrofit
2. Conveyor Rails and Brackets, Parts and Installation Labor
3. Set of Upstream Choke Feed Sensors
4. Guarding Extensions
5. Brush Guarding
6. Set up machine and conveyor at PDC
7. Update Operational Manual