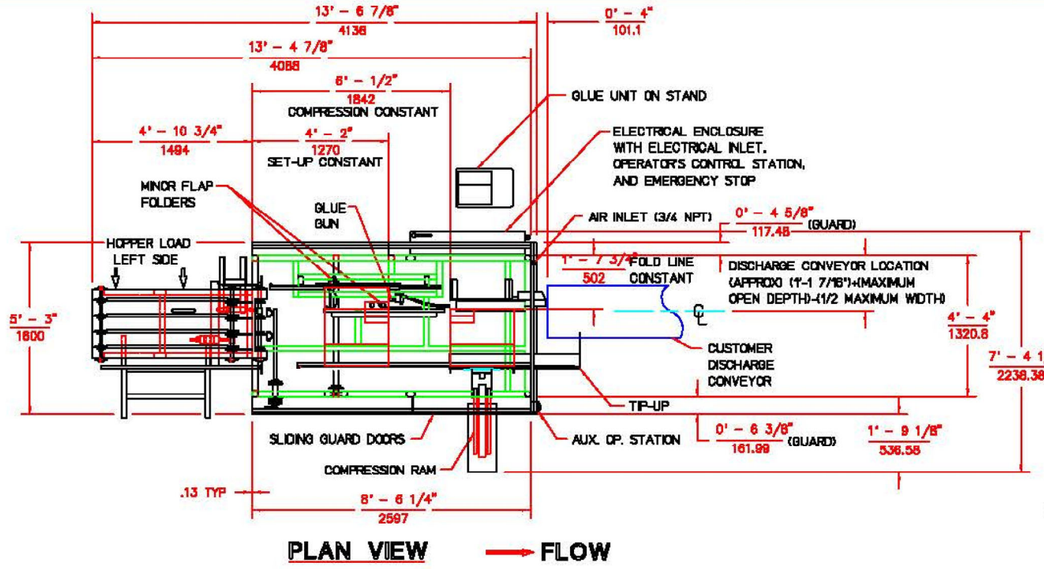
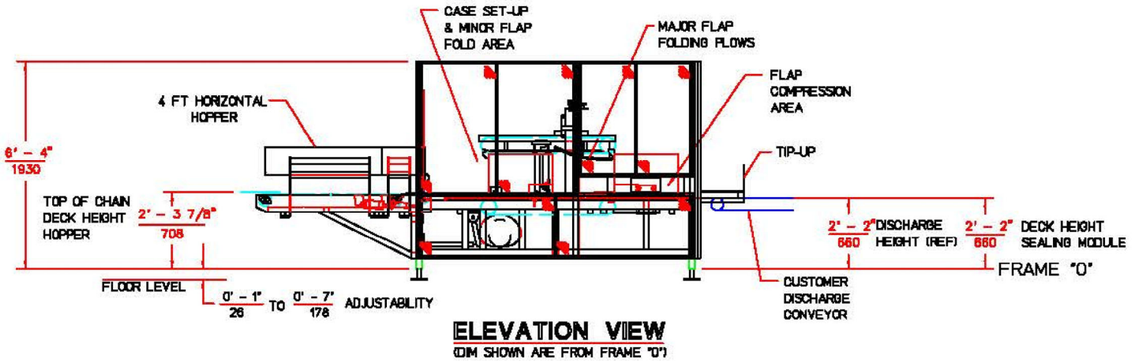


PLAN VIEW → **FLOW**



ELEVATION VIEW

(DIM SHOWN ARE FROM FRAME "0")

SPEED CAPACITY: THE MAXIMUM SPEED THAT THE R235SG CASE ERECTOR AND BOTTOM SEALER IS CAPABLE OF IS 35 CPM.

CORRUGATED SIZE RANGE

MODEL R235

KNOCKDOWN CASE SIZES (in)			
	KDL	KDW	FLAP
minimum	13.75 (10.00)*	7.50	2.50 (2.25)*
maximum	39.50	29.00	8.00

ERECTED CASE SIZES (in)			
	LENGTH	WIDTH	OPEN DEPTH
minimum	8.75 (5.00)*	5.00 (4.50)*	5.00
maximum	23.50	16.00	21.00 (23.50)*

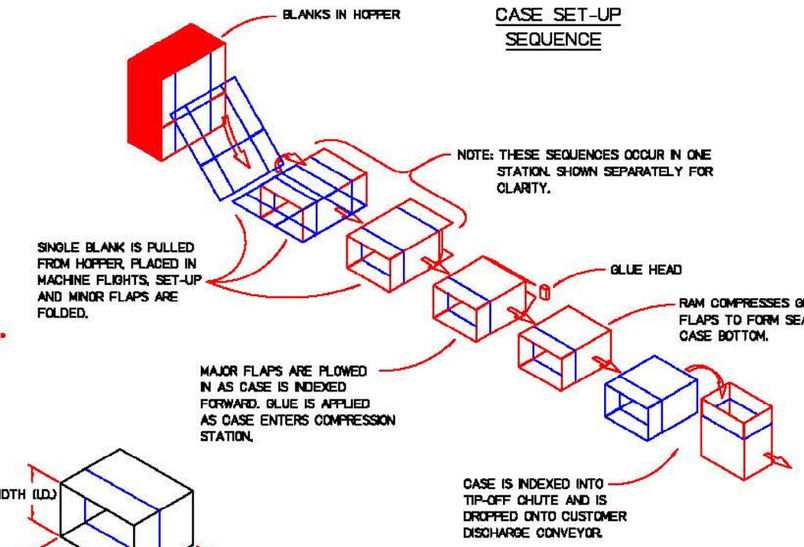
MANDREL SIZE RANGE CHART							
DWG #	MANDREL SIZE	LENGTH MIN	LENGTH MAX	WIDTH MIN	WIDTH MAX	OPEN DEPTH MIN	OPEN DEPTH MAX
C236594	#0	8.50	10.50	6.00	7.00	5.00	21.00
C236593	#1	10.00	14.00	8.00	12.75	5.00	21.00
C236195	#2	12.50	18.50	9.50	15.00	5.00	21.00
C236591	#3	17.50	23.00	11.50	18.00	5.00	21.00
C240648	#4	18.00	23.50	6.00	13.00	5.00	21.00

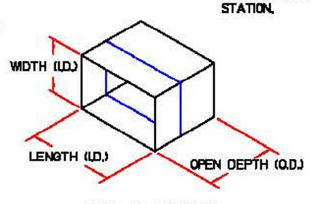
UTILITY REQUIREMENTS

AIR REQUIREMENTS : 1.47 SCF/CYCLE @ 80 PSI (0.042m³ PER CYCLE @ 551.2 KPa)
ELECTRICAL REQUIREMENTS : 230/460 VOLTS, 3 PHASE, 60 Hz STANDARD
4.78 KVA (STANDARD VOLTAGE)
MACHINE WEIGHT: APPROX. 4820 LBS. (2100 Kg.)

PROPRIETARY
NEITHER THIS DOCUMENT NOR THE INFORMATION CONTAINED THEREIN MAY BE REPRODUCED OR DISCLOSED TO ANYONE WITHOUT THE WRITTEN PERMISSION OF R.A. PEARSON CO.

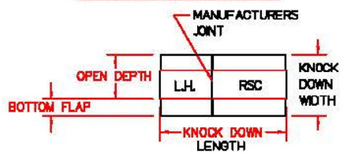
CASE SET-UP SEQUENCE



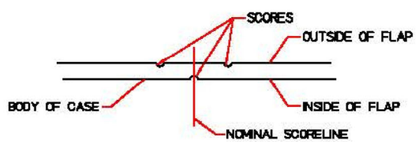


SET-UP CASE

KNOCK-DOWN CASE DESCRIPTION:



NOTE: HAND OF CASE IS DETERMINED BY POSITIONING THE KNOCK DOWN BLANK WITH THE MANUFACTURERS JOINT FACING UPWARDS. THE LOCATION OF END PANEL WITH RESPECT TO MANUFACTURERS JOINT WILL DETERMINE HAND OF CASE.



DOUBLE POINT SCORING

The style and quality of scoring can effect the operation and performance of the R235.
The R.A.Pearson Co. recommends that cases with double point scoring be used. (See sketch above) In order to maximize the consistency of operation of your machine.

SPECIFIC CUSTOMER INFORMATION

CUSTOMER: CFS WEST HOLDING
CUSTOMER P.O. NO. P0102216 SALES ORDER NO.
LOCATION: 101 PRAIRIE VILLAGE DRIVE NEW CENTURY,KS 66031
MACHINE SERIAL NUMBER: D102359572
MACHINE HAND: LH OPERATOR STATION HAND: LEFT
CUSTOMER SPEED: 10 CASES PER MINUTE.
ELECTRICAL CONTROL: 24VDC OPERATING VOLTS: 460/3/60
GLUE SYSTEM: NORDSON 3502 VISTA W/PATTERN CONTROL
SPECIAL NOTES: 5 KVA STEPDOWN TRANSFORMER, TIP-UP CHUTE

RSC CASE SIZES	
LENGTH	15.375
WIDTH	10.25
DEPTH	9.50

CERTIFIED BY: _____ DATE: _____

CUSTOMER ACCEPTANCE OF SPECIFICATIONS

ACCEPTED BY: _____ DATE: _____

DATE	REVISION	BY	CHKD BY

2' – 2 7/16"
672

DIMENSIONS ARE IN FOOT FRACTION INCH OVER MILLIMETERS.

R.A. PEARSON

TITLE: FLR,R235SG_BS,GLU,LH, LH_OP,4_FT,(CFS WEST HOLDING)

DR.	BR	11-Apr-2001	DWG NO. D265078
CHK.	BC	11-Apr-2001	
APP.			SCALE 1/2"=1'-0" SHEET