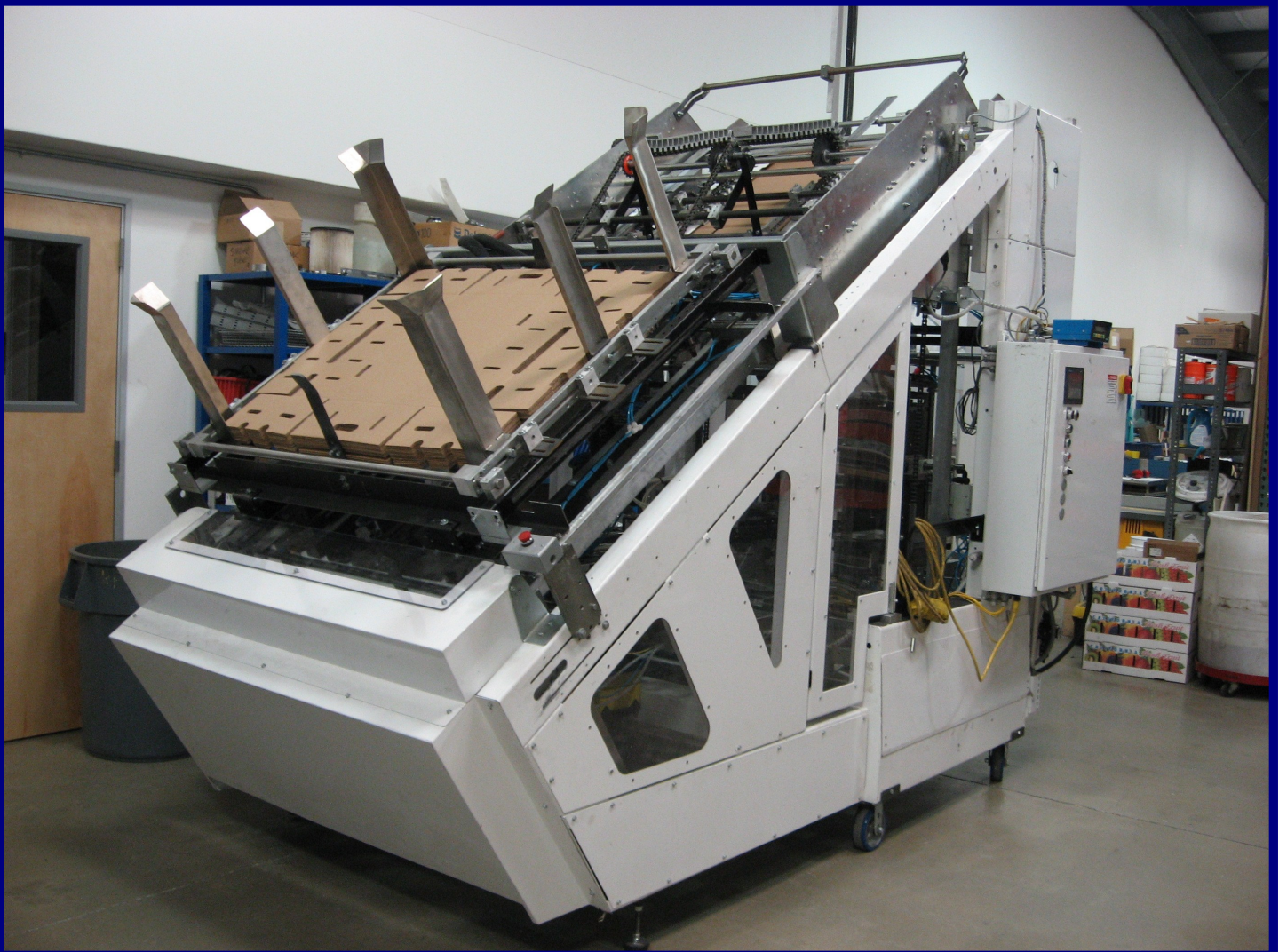




Laminating System for Vertical Bliss & Tray Forming Machines

CONTAINER SOLUTIONS INTERNATIONAL INC.



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210 Via Magnolia, Paso Robles, CA 93446 • Tel: (805) 712-4466 Fax: (805) 239-4100
e-mail: csii@charter.net

PROUDLY DESIGNED AND

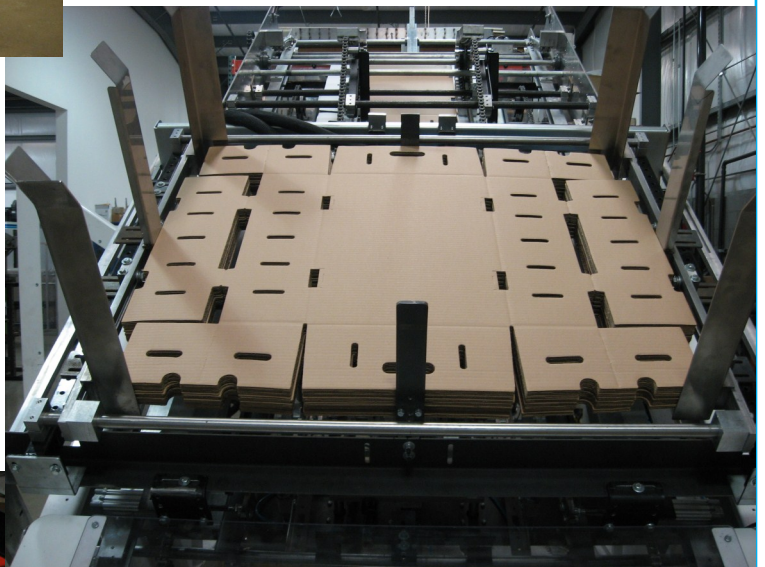


MANUFACTURED IN THE USA

MAIN COMPONENTS AND FEATURES



ERGONOMIC FLOOR FEED



HOPPER

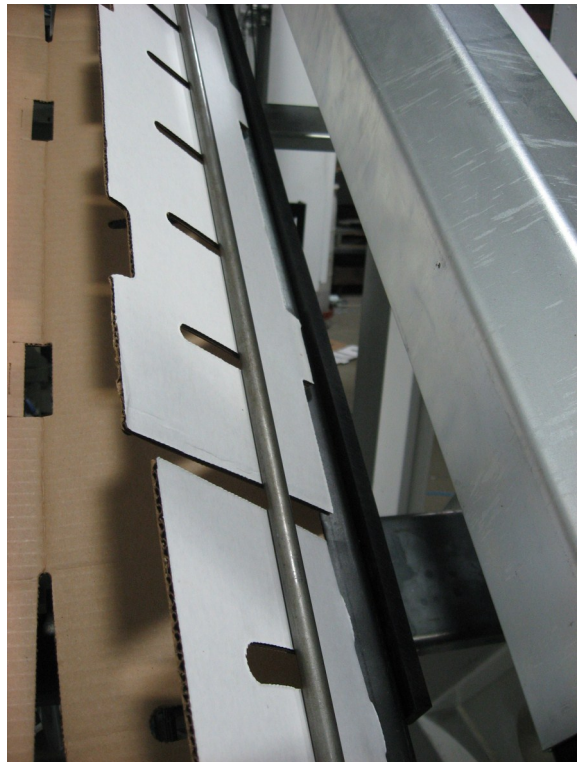


PRIMARY PLOWING

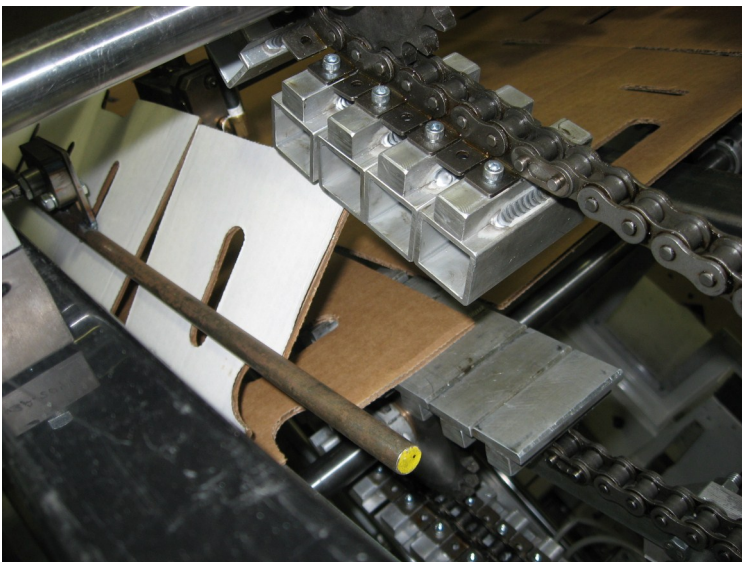
MAIN COMPONENTS AND FEATURES



POSITIVE FEED SYSTEM

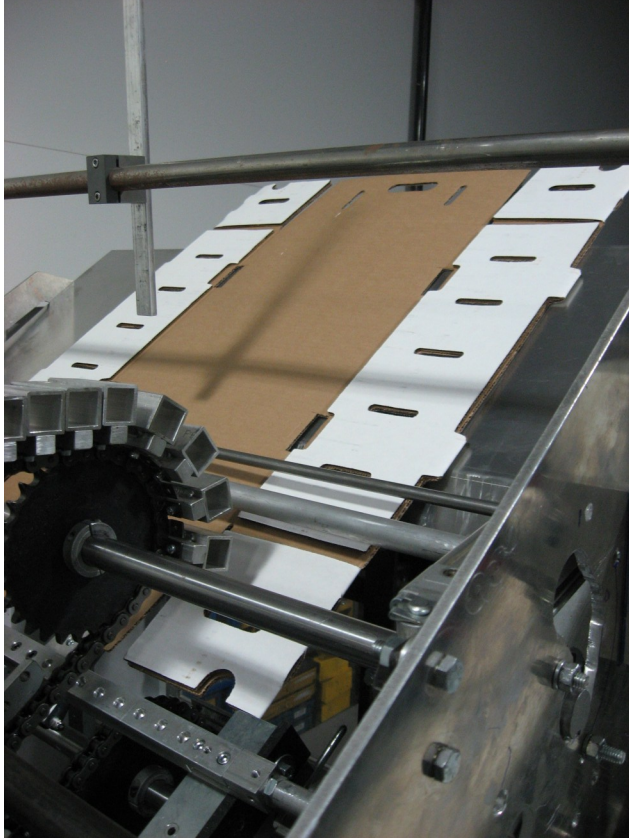


SECONDARY PLOW



LAMINATING MODULE

MAIN COMPONENTS AND FEATURES



COMPLETED LAMINATION



TRANSFER STATION

MAIN COMPONENTS AND FEATURES



***LAMINATED BLANK
ENTERING COMPRESSION***



BOX IN COMPRESSION

MAIN COMPONENTS AND FEATURES

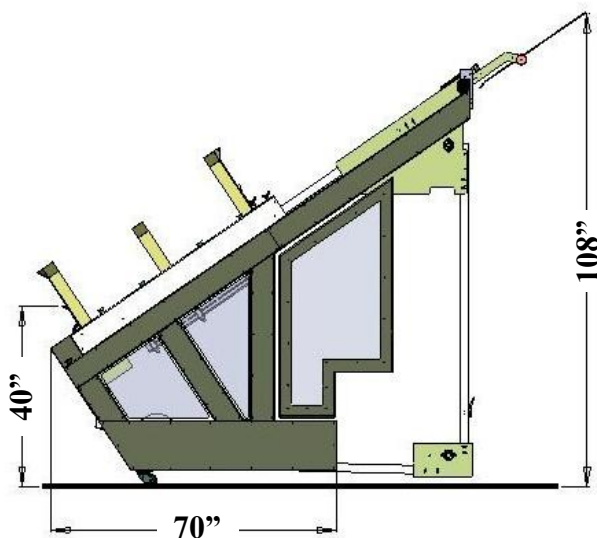


COMPLETED BOX

FEATURES AND BENEFITS

- ◆ **NO FEED PLATFORMS REQUIRED.**
 - ◆ MAXIMIZE EFFICIENCIES THROUGH CORRECT ERGONOMICS AND LOGISTICS.
- ◆ **GUARDING COMPLIANT WITH OSHA REGULATIONS.**
 - ◆ ELECTRICALLY INTERLOCKED.
 - ◆ SAFE ACCESS FOR MAINTENANCE AND ADJUSTMENT.
- ◆ **BLANK CONTROLLED FROM PICK TO FORMING POSITION.**
 - ◆ CONSISTANT GLUE APPLICATION.
 - ◆ ABILITY TO POSITION INK JET PRINTER HEADS FOR APPLICATION OF PRODUCTION DATA ON ALL FACES OF BOX SIMULTANEOUSLY.
- ◆ **DRIVE INCORPORATED INTO EXISTING VERTICAL MACHINE POWER TRAIN.**
 - ◆ NO COMPLEX ELECTRONIC SYNCHRONIZATION.
- ◆ **REPLACES HIGH MAINTENANCE PARTS ON EXISTING VERTICAL MACHINE.**
 - ◆ COMPLETE DRIVE, SYSTEM WITH ALL SPROCKETS, GEARS AND LEVERS REMOVED.
 - ◆ CONCERTINA BLANK PICK SYSTEM REMOVED.
 - ◆ FEEDWHEELS REMOVED.
 - ◆ BLOWER AND VACUUM VALVE SYSTEM REMOVED.
- ◆ **SIMPLE INSTALLATION.**
 - ◆ INSTALLATION, COMMISSIONING AND TRAINING IN 3 DAYS EITHER ON SITE OR AT OUR FACTORY IN PASO ROBLES, CALIFORNIA.

DIMENSION DETAILS



- ◆ ADDS 70" TO THE LENGTH OF THE EXISTING VERTICAL FORMER
- ◆ FEED HEIGHT 40"
- ◆ WIDTH SAME AS EXISTING VERTICAL FORMER