

# DOUTHITT HEAVY DUTY PLATEMAKER

## MODEL DCOPXD



- DESIGNED TO LOOK ATTRACTIVE IN A NON TRADITIONAL ENVIRONMENT.
- BEST PERFORMANCE ON
  - PLATES
  - PROOFS
  - FILMS
  - STOCHASTIC
- OPTION "X" GUARANTEES FASTEST CONTACT AND BEST REGISTRATION

Film and Plate Size	Size Inside Beading	Crating	Floor Space	Height	Approx. Crated Weight	Minimum and Maximum Printing Distance Between Frame and Lamp (measured from edge of Reflector) in one inch increments
29 x 40	31 x 41	No Chg.	45 x 55	8'0"	1550 lbs.	24" thru 48"
35 x 45	37 x 47	No Chg.	51 x 61	8'0"	1650 lbs.	24" thru 48"
40 x 50	42 x 52	No Chg.	56 x 66	8'0"	1800 lbs.	24" thru 48"

## PRICE INCLUDES:

- (1) Douthitt's OPTION "X" Vacuum system, an electronically controlled inverse air evacuation system that starts the vacuum in the center of the frame and moves it outward to the edges eliminating the trapping of air. OPTION "X" gives you the fastest, most consistent overall contact and the best registration.
- (2) Complete Olite AL53 Tri-Level 5000 Watt Printing Lamp Assembly. For more details on the Printing Lamps see page 16.
- (3) Douthitt Heavy Duty Model Magic 83 Combination Light Integrator and Digital Timer with 10 channel memory. Integrator comes complete with vacuum time delay, UV photocell, and ability to control all 3 intensities of printing lamps. For more details see page 17.
- (4) 5-Drawer Ball Bearing Cabinet mounted inside frame.
- (5) Opaque curtain assembly to eliminate light spillage. Fully fire retardant and OSHA approved material.
- (6) Printing Lamp can be raised and lowered by means of counterbalanced weight concealed in vertical post.
- (7) Spring Loaded Back is furnished on the blanket frame allowing any height register pins or contact boards of any thickness.
- (8) Finger Tip Control of glass frame is achieved by exclusive spring and fulcrum system (clamps automatically).
- (9) Heavy Duty Vacuum Pump and Motor.
- (10) Heavy Duty Universal Blanket.
- (11) All heavy gauge steel welded construction.

Manufactured by: The Douthitt Corporation, 245 Adair St., Detroit, Michigan 48207  
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