

DOUTHITT HEAVY DUTY EXPOSURE SYSTEM

EXCONO MODEL

Douthitt Advantages in an Economy Package

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 AL 53 Tri-level 5000 Watt Printing Lamp Assembly with fixed height mount. For more details on the Olite and Violux Printing Lamps see pages 14-15.
- (3) Douthitt Heavy Duty Model Magic 83 Combination Light Integrator and Digital Timer with 10 channel memory. Integrator comes complete with vacuum delay, UV photocell, and ability to control all 3 intensities of the printing lamps. For more details see page 16.
- (4) Spring Loaded Back is furnished on the blanket frame allowing any height register pins or contact boards of any thickness.
- (5) Opaque curtain assembly to eliminate light spillage. Fully fire retardant and OSHA approved material.
- (6) Finger Tip Control of glass frame is achieved by exclusive, patented spring and fulcrum system (clamps automatically).
- (7) Heavy Duty Universal Blanket.
- (8) Heavy Duty Vacuum Pump and Motor.
- (9) Optic clear A-1 Select Glass.
- (10) All heavy gauge steel welded construction.
- (11) Vacuum Gauge, Integrator and necessary operational switches housed on convenient instrument panel.



Film and Plate Size	Size Inside Blanket Beading	Price With OPTION "X"	Floor Space	Crating No. Chg. Weight
26 x 30	27 x 31	\$11,285.00	40 x 43	780 lbs.
29 x 40	31 x 41	11,685.00	44 x 53	850 lbs.
33 x 43	35 x 45	11,785.00	50 x 56	880 lbs.
37 x 48	38 x 50	12,085.00	54 x 61	930 lbs.
40 x 50	42 x 52	12,205.00	54 x 63	970 lbs.
40 x 60	42 x 62	12,655.00	54 x 73	1020 lbs.
48 x 60	50 x 62	13,035.00	63 x 74	1130 lbs.

OPTIONAL ACCESSORIES

- (A) Douthitt Heavy Duty Model 26 Silent Air Pump instead of standard pump and motor (this pump requires compressed air) see page 16 for details Add \$ 395.00

DOUTHITT'S NEW VACUUM SYSTEM OPTION "X" Patented

OPTION "X" is a controlled inverse air evacuation system which starts the evacuation of air in the center of the frame and then moves outward to the edges eliminating the trapping of air. It is over twice as fast as a conventional frame and quickly pays for itself in time saved and avoidance of remakes. Because of its absolute, consistent, repeatable electronically controlled air evacuation pattern, it will maintain better register than any other frame and will reduce your makeovers and scrap rate.

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