# **DOUTHITT HEAVY DUTY** DIRECT METHOD SCREENMAKER

## **MODEL DMZ-T**

## PRICE INCLUDES:

- (1) Complete 2500 Watt Metal Halide Printing Lamp Assembly.
- (2) Glass down design. Simply load, close, expose.
- (3) No limit to height of screen because of special Douthitt "Deep Draw" Black Blanket. Under vacuum, this blanket swiftly molds itself to the shape of the screen frame and holds your positive in perfect contact.
- (4) Douthitt Heavy Duty Model Magic 83 10 channel memory combination light integrator and digital timer.
- (5) Completely automatic operation. Vacuum delay and light exposure activated by closing the frame.
- (6) Cooling fans to insure against excessive heat build-up.
- (7) Heavy duty pump and motor.
- (8) Instrument panel conveniently mounted on side of unit.
- (9) All heavy gauge metal construction.
- (10) Large convenient access door on left side of unit.
- (11) Large external exhaust assembly.



Size Inside Blanket Beading	Crating	Floor Space	Approx. Crated Weight
41 x 56	No chg.	55 x 71	900 lbs.
46 x 60	No chg.	56 x 75	1000 lbs.

## **DOUTHITT Direct Method Twin Frame** Screenmaker

- Load One Frame While Other Frame is Exposing
- **Fastest Production Speed**
- No Exposed Printing Rays
- **Power Driven Vacuum Frames** on Heavy Duty Gear Track

### **MODEL DMG**

### PRICE INCLUDES:

- (1) Two complete vacuum frames with Douthitt's special "Deep Draw" Black Blanket. Under vacuum, this blanket swiftly molds itself to the shape of the screen frame and holds your positive in perfect contact.
- (2) Complete 5000 Watt Metal Halide Lamp Assembly with HF1 Exhaust System. This lamp is the ideal light source for screen type emulsion. Shorter exposures, harder emulsion, and sharper detail than all others.
- (3) Douthitt Heavy Duty Model Magic 83 combination light integrator and digital timer with 10 channel memory.
- (4) Vacuum frames are power driven on heavy duty gear track with precision bearings.
- (5) Electronically controlled accelerating and decelerating motor for smooth operation.
- (6) Two heavy duty pumps and motors.



Size Inside Blanket Beading	Crating	Floor Space	Approx. Crated Weight	
31 x 41	No chg.	64 x 73	850 lbs.	
37 x 47	No chg.	70 x 85	950 lbs.	
42 x 52	No chg.	75 x 95	1000 lbs.	
52 x 52	No chg.	75 x 115	1200 lbs.	
Electrical Specifications – 220 Volt, Single Phase				

#### OPTIONAL ACCESSORIES:

- (A) Two Douthitt Heavy Duty Model 26 Silent Air Pumps instead of standard pumps and motors (these pumps require compressed air)
- (B) 8000 Watt Printing Lamp assembly instead of standard lamp

Manufactured by: The Douthitt Corporation, 245 Adair St., Detroit, Michigan 48207 Toll Free 1-800-DOUTHIT(T) Phone 313-259-1565

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