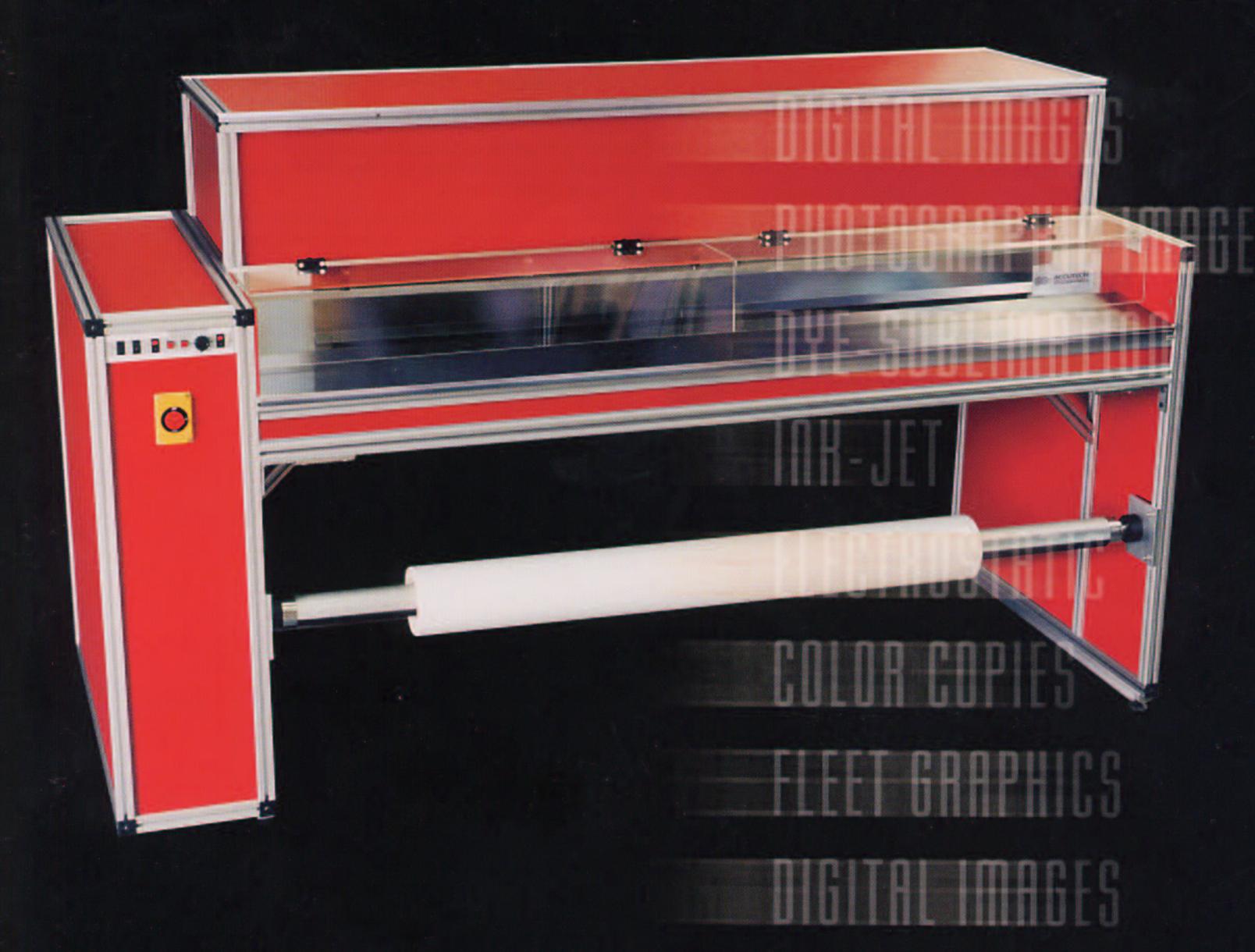


# protect your image



The emphasis on the design of this new ACCU-70X Liquid Laminator is it's ease of operation:

- Automatically Laminates: Single Sheet, Mounted Images, Roll to Roll
- High Speed Infra-Red Drying
- Easy Cleaning Cycle

THE NEW ACCU-70 LIQUID LAMINATOR

# THE NEW ACCU-70X LIQUID LAMINATOR



# **ACCUTECH THE COMPANY**

Twelve years ago Accutech was the first manufacturer to design an innovative, high speed system, to automatically coat, protect and texturize Digital and Photographic Images with water-based lacquer. The system was **patented** and since that time Accutech Liquid Lamination Systems are recognized internationally as "The Standard" in water-based coating technology and are used in professional Digital Imaging and Photographic operations worldwide.

Accutech's many years of expertise and leadership in innovative equipment for liquid coating technology brings you the new, improved ACCU-70X Liquid Laminator. Designed to accept a much wider variety of substrates, the ACCU-70X coats Digital and Photographic images with ACCULAC / ACCUPRO, environmentally safe, water-based coating formulas, —replacing costly, time consuming lamination as well as health hazardous spray and solvent-based coatings.

# **ACCU-70X THE SYSTEM**

Designed to provide fully automatic, high speed, dry to dry, protective coating for Digital and Photographic images, the ACCU-70X handles images from 4x5 to 64x96 inches. It also accommodates mounted images on a variety of flat substrates up to one half inch thickness, as well as 12" diameter rolls. No special operator training skills are needed, simply insert the image and in seconds it is evenly protected with a scratch resistant, moisture resistant and image enhancing coating. The unit features variable production speed from 4-24 feet per min., and reversible action. An innovative Infra Red Dryer assures high speed curing, resulting in an unblemished, luxurious coating, in Gloss, Luster or Matte finish.

The ACCU-70X offers a more cost effective, efficient operation, thereby assuring a much improved production flow. The usual bottle-neck in your finishing department due to expensive, time consuming lamination or spraying is eliminated.

#### **EASY OPERATION & MAINTENANCE**

The ACCU-70X is user-friendly and easy to maintain. It features automatic liquid delivery, replenishment and wash system. The coating liquid is pumped to the dispensing system from a holding tank below the machine, and the replenishment system automatically balances the coating liquid to keep it at precise viscosity. End-of-day clean up is also easy. The operator simply turns the appropriate valves and the ACCU-70X returns the unused coating liquid back into it's holding container and washes the roller assembly & liquid tray. After a few clean up steps by the operator the wash water is drained away.

#### FEATURES

- 5 gallon (19L) lacquer reservoir
- 1/2 gallon (1.9L) reservoir for viscosity replenishment
- High speed, Infra Red Drying System
- Images are coated facing up
- Single sheet and Roll to Roll operation
- Easy clean-up system
- Built to CE standard

## TECHNICAL SPECIFICATIONS

#### DIMENSIONS

Width	Crated		Uncrated	
	114"	(2.89m)	101"	(2.56m)
Depth	55"	(1.40m)	43"	(1.09m)
Height	62"	(1.57m)	58"	(1.47m)
Weight	1,350 lbs.	(613 kg)	1,000 lbs.	

#### COATING

Variable Coating Speed	4-24 feet/min.	(1.2 - 7.2 m/min.)
Coating Thickness**	0.20 mil.	(0.005mm)
Coverage Per Gallon**	3500 sqf.	(327 sqm.)
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<sup>\*\*</sup>depending on viscosity and substrate material

### ELECTRICAL

Single Phase Power

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MATERIAL			
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Max. Material Width		64"	(1625mm)
Max. Material Thickness		1/2"	(12.7mm)
Max. Roll To Roll Diameter			(305mm)
Roll Core Size			(76.2mm)
WATER			
Water Connection		1/2"	(12.7mm)
(Garden-Hose Connection	1)	200	
Drain		1"	(25.4 mm)

208-250V





50/60Hz

35A

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