

# Accu-Cure 72XUV

## UV Liquid Lamination System



### The System

Designed to provide fully automatic, super high speed, dry to dry, protective lamination for Digital and Photographic images, the ACCU-CURE 72X UV handles sheet images from 5 x 7 to 72 x 96 inches. Our NEW Roll to Roll option is also available for images up to 72" wide. No special operator training skills are needed, simply insert the image and in seconds it is evenly protected with a scratch resistant, water resistant and image enhancing coating. The unit features variable production speed from 20-90 feet per minute, and reversible action. An innovative "Ultra Violet Dryer" assures high speed curing, resulting in a unblemished, luxurious finish in Gloss or Luster. The ACCU-CURE UV 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 and Maintenance

The Accu-Cure 72X UV is user-friendly and easy to maintain. It features an automatic liquid delivery system. The coating liquid is pumped to the dispensing system from the holding tank below the machine, and the system automatically cycles and filters the coating liquid at precise required volume. Daily clean-up is not required because Accu-Cure UV lacquer does not evaporate and only cures when exposed to high intensity UV light. This means the machine only needs to be cleaned weekly depending on use.

### Features



- Roll to Roll Option
- 2 gallon (7.6 L) lacquer reservoir
- Instant, UV Curing System
- Images are coated facing up
- Daily Clean-up not required
- Coats Media up to 72" wide
- Variable speed control up to 90 feet/minute
- Built to CE standard

### Applications

- Digital Images, Photographic Images, Dye-Sublimation, Ink-Jet, Electrostatic, Color Copies, Fleet Graphics and more!



*Neschen Accutech products are recognized internationally by leading printer and substrate manufacturers, including NUR, Scitex, Gandi, Mimaki, Mutoh, Roland, and Vutek.*

### ACCU-CURE UV LACQUER

Accu-Cure UV coatings offer instant curing and exhibit immediate resistance properties on a large variety of materials and substrates such as inkjet, electrostatic, photographic, dye-sub, and vehicle graphics.

Accu-Cure has been specifically formulated to meet the extreme demands in the Outdoor Graphics and Transit Graphics market, and is resistant to gasoline, detergent, alcohol, salt spray, grease, scrubbing and abrasions. It exhibits ultra low shrinkage, low edge curl and is non-yellowing.

Accu-Cure is ideal for ink-jet images because it will not dissolve the inks and will therefore not cause image offsetting.

Always text Accu-Cure for desired properties and performance when using new, not previously tested substrates or inks.



# Accu-Cure 72X UV Liquid Laminator

## SPECIFICATIONS

### Accu-Cure 72X UV

	U.S.	International
<b>Material</b>		
Max. Material Width	72"	1764mm
Max. Material Thickness	1/2"	12.7mm
<b>Speed and Dimensions</b>		
Max. Speed (variable)	20-90 feet/min.	6-27m/min.
Machine Size: (W x D x H)	115" x 264" x 48"	2.92m x 6.70m x 1.22m
Machine Weight	3400 lbs	1542 kg
Crated Size: (L x W x H)	127" x 276" x 60"	3.2m x 7m x 1.5m
Crated Weight	4000 lbs	1814 kg
<b>Coating</b>		
Coating thickness **	0.40 mil.	0.40 mil.
Coverage per gallon **	3500 sqft	327 sqm
<i>** Depending on viscosity and substrate material</i>		
<b>Electrical</b>		
Electrical Requirements	220 vac Single Phase	380 – 400 vac 3 phase
1 phase (standard)	125 amp	75 amp
Frequency	50/60 Hz	50 or 60 Hz
Power	27 KW	
<b>Safety and Warranty</b>		
Safety Certification	cETL, CE	CE
Warranty	1 year parts, 90 days labor	
<b>Order Codes</b>		
Front	63310	
Back	63309	



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