

AquaSEAL[®] Super-Wide Liquid Laminators

Now you can increase the profitability of your business with innovative lamination systems designed for super-wide digital output. The AquaSEAL family of products from the industry's leading supplier of finishing solutions worldwide offers a series of super-wide flood coaters that apply smooth and uniform liquid coatings for the durability, enhancement and protection of your displayed images. Make the most of your time and energy. Forget manual liquid coating and let AquaSEAL open up new avenues of success for your business.

Primary Applications

The AquaSEAL super-wide coaters can be used for all wide-format digital printing applications, including billboards, fleet, and truck curtain sides and more. They come in three widths, **SW-3000** coating up to 8'6" (2.6m)*, **SW-4000** coating up to 10'10" (3.3m), and **SW-5000** coating up to 16'8" (5m).



Features

- Applies durable outdoor coatings for water, abrasion, UV and chemical protection
- Coats media up to 16'8" (5m) wide
- Smooth and consistent 1 mil coating thickness
- Applies, smooths and dries coatings
- Infrared curing system
- Segmented heaters to conserve power when running narrow materials
- Fan-folded or roll-fed operation
- Capable of multiple roll handling
- Coated, non-stick parts for easy cleanup
- Easy fluid application system
- Variable speed control

AquaSEAL products are recognized internationally by leading printer and substrate manufacturers, including 3M, Avery, Ferrari, Vutek and NUR.

* Full coating width refers to "smooth bar only." Wire wound Meyer bars may be shorter in width.

AquaSEAL® SW-3000/4000/5000

Super-Wide Liquid Laminators

SPECIFICATIONS

Specifications	SW 3000	SW 4000	SW 5000
MAXIMUM COATING WIDTH	8'6" (2.6m)	10'10" (3.3m)	16'8" (5m)
SPEED (Variable Speed Control)	Operates at up to 5 feet (1.5m) per minute		
MACHINE SIZE (L x W x H)	11' x 4' X 3'9" (3.2m x 1.2m x 1m)	13'2" x 4' x 3'9" (4m x 1.2m x 1m)	19'4" x 4' x 3'9" (5.8m x 1.2m x 1m)
CRATE SIZE (L x W x H)	12'6" x 5'1" x 4'11" (3.8m x 1.5m x 1.4m)	14'1" x 5'1" x 4'11" (3.8m x 1.5m x 1.4m)	20'1" x 5'1" x 4'11" (5.9m x 1.2m x 1.1m)
WEIGHT	2,300 lbs. (1,043kg)	2,500 lbs. (1,134kg)	3,650 lbs. (1,656kg)
WARRANTY	1 year parts, 180 days labor		
ELECTRICAL REQUIREMENTS Recommended Circuit: Power Consumption:	1N/PE 208-240V 60Hz 54A 60A 12kW	1N/PE 208-240V 60Hz 64A 70A 14kW	1N/PE 208-240V 60Hz 94A 100A 21kW
	Note: Mains Cable is not supplied		
COMPRESSED AIR REQUIREMENTS	90 - 125psi Note: Compressor is not supplied - Must be ordered separately		
CERTIFICATIONS	CE and cETL Certified		

Specifications subject to change without notice.

Accessories (available to order at additional cost)

- Additional Meyer bars – #11, #22 and #32 available*
- Infrared temperature gun
- Additional tank
- Viscosity cup
- Cleanability upgrade kit
- Web handling upgrade kit
- AquaClean 170 cleaner

• Superwide coaters are equipped standard with a smooth bar.

• Warrantable graphics require the use of a #32 Meyer bar.

• Additional Meyer bars may be purchased at an additional cost.

* Available under special order, please allow up to 6 weeks for delivery.

Seal Graphics Americas Corporation

7091 Troy Hill Drive
Elkridge, MD 21075
Tel: 410-379-5400
Fax: 410-579-8960

Seal Graphics Canada

1601 Matheson Blvd. E
Mississauga, Ontario
Canada, L4W 1H9
Tel: 905-212-9232
Fax: 905-212-9313

Seal Graphics U.K. Ltd

Unit 1, 1 Watkins Close
Burnt Mills Industrial Estate
Basildon, Essex SS13 1BJ
United Kingdom
Tel: +44 1268 530 331
Fax: +44 1268 729 442

Seal Graphics Europe BV

Kanaaldijk O.Z.3
P.O.Box 29,
8100 AA Raalte
The Netherlands
Tel: +31 572 345 500
Fax: +31 572 345 501

Seal Graphics Pacific Limited

Unit A, 13th Floor, Block 1
Leader Industrial Centre
Tsuen Wan,
New Territories, Hong Kong
Tel: +852 2407 3738
Fax: +852 2408 0973



Contact your local distributor:

