

Heat Assist Laminators

Choose Heat Assist Laminators

Get Paid Faster

- Ensure colors & details of artwork stand out with an immediate finished look
- Increase initial lamination bond for banners and displays
- Reduces “Silvering” on digital prints & improves adhesive performance

Heat Assist Recommended Applications

Digital Prints, Posters, POP, Displays, Artwork, Indoor & Outdoor Signs

Royal Sovereign Heat Assist is the Right Choice

- High quality heat assist rollers provide a clean and even finish
- Best in class lamination speeds
- Great for mounting substrates
- Durable construction with little assembly and minimal maintenance
- Uses standard 110 volt outlet



What Causes Silvering ?

- Printed Media has a coarse uneven texture.
- Many adhesives don't naturally spread evenly.
- When textured media and adhesives bond, tiny micro-bubbles are produced. Known as “Silvering” these bubbles can generally last up to 36 hours.

Reduce “Silvering” with Royal Sovereign

Heat Assist
Lamination

Affordable

Reliable



Wide Format Laminators

Heat Assist Laminate Assortment

SPECIFICATIONS



MODEL	RSC-1402HW	RSC-5500H	RSC-1651LSH	RSC-6500H
Max Laminating Width	55"	55"	65"	65"
Max Mounting Gap	1"	2"	1"	2"
Max Laminating Speed	16.4ft./min.	28 ft./min	16.4ft./min.	28 ft./min
Speed Control	Yes	Yes	Yes	Yes
Transport Type	2 Rollers	2 Rollers	2 Rollers	2 Rollers
Remote Control	Yes	Yes	Yes	Yes
Front Feeder Assembly	Optional	Included	Optional	Included
Rear Wind-Up Assembly	Included	Included	Optional	Included
Foot Pedal	Yes	Yes	Yes	Yes
Rear Cross Cutter	Yes	No	Yes	No
Reverse	Yes	Yes	Yes	Yes
Stand Included	Yes	Yes	Yes	Yes
Hot Lamination Capable	No	No	No	No
Cold Lamination Capable	Yes	Yes	Yes	Yes
Heat Assist Roller	Yes	Yes	Yes	No
Nip Adjustment	Quick Notch	Infinite	Quick Notch	Infinite
Feed Table	Removable	Flip Up	Removable	Flip Up
Roller Nip Safety System	Laser	Laser	Laser	Laser
Release Liner Take Up	Yes	Yes	Yes	Yes
Idler Bars	Yes	Yes	Yes	Yes
Unit Weight	408 lbs.	660 lbs.	432 lbs.	750 lbs.
Dimensions (WxDxH) in.	78 x 30 x 49	77 x 40 x 55	68 x 30 x 49	87 x 40 x 55
Carton Weight	634 lbs.	926 lbs.	712 lbs.	1080 lbs.
Carton Dimensions (WxDxH) in.	86 x 38 x 58	81 x 35 x 70	77 x 41 x 37	91 x 35 x 70

Your Local Dealer:



Information subject to change without notice



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