



Flat Bed Applicator

CWTM

WORKTOOLS



Professional solutions
for large format print laminating

THE NEW GENERATION WORK TABLE

CWTM

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Save 80-85% production time!

Manual laminating work is commonly and skillfully performed around the world. However, a mistake in handling the sheets or a moment of lost focus when applying the merging pressure could cause the job to be wasted and unwanted costs to be incurred. The time to produce on a manual basis is excessive in comparison with the semi-automated laminating process offered by the new CWT worktable. Estimated reduction of the production time is 80-85%!

Better profit and better health!

A potential cost saving is maintaining the operators' health and physical status. It is not unusual that intense manual effort over time causes fatigue type injuries. Except for the cost issue a temporary leave of a skilled employee could be crucial to the company.

Our tables make their way anywhere!

The modular design makes the CWT worktable easy to transport and install. The units are delivered in compact packages, 80% less in volume compared to other suppliers'. The low transportation cost taken aside, the slim package can easily be brought inside customer's facilities through normal sized doors. What's more, the CWT worktable accepts varying floor conditions. Leveling screws allow for 3 in. adjustment range.



Application step-by-step



1. Place the substrate on the table.



2. Place your adhesive material on top of the receiving material.



3. Lower the roller for fixation.



4. Pull the adhesive material halfway over the roller.



5. Gently remove the liner.



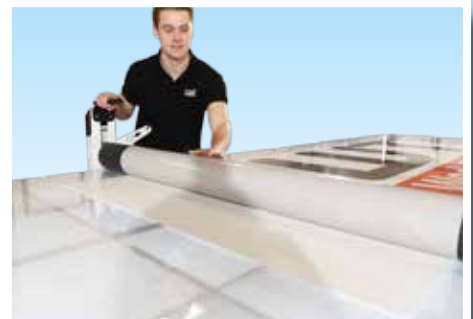
6. Remove any excess liner.



7. Place the liner under the roller.



8. Now let the table do its job by simply pulling the roller along the table.



9. Repeat the same procedure the other way.



10. Done! No hassle and no bubbles!



To watch the laminator work
 visit www.cwtworktools.com

Flexible applications



Apply prints and other self-adhesive materials on any substrate, e.g. acrylic or aluminium sheets, ACM panels, backlit and frontlit soft fabrics, glass, etc.



Applying protective laminate with total control!



Applying large media is no problem thanks to the full length side pockets.



Flexible for any substrate thickness up to 2.75 in.

Easy start-up!

You don't need any special staff! Most people are producing exquisite laminates within an hour!

Flexibility!

Our tables laminates substrates up to 70 mm (2,7in.) thick. Soft or hard substrates doesn't matter – we cover it all!

Quality you can rely on!

The new innovative design provides safe and easy merging of glossy thin foil materials as well as heavier sheets. The worktable design is unique by its elimination of the cross-going overhead beam. The unique design protected traversing system provides a very smooth travel of the roll assembly. Hardened steel and the special bearing solution gives an extremely long service interval and superior bearing lives.

The table cover is made of hardened glass, which is unique for our laminators, and is a very important security aspect. High quality LED-illumination is available as an option which is a great advantage in many types of operations, for instance multi-layer applications, and will save you lots of money due to energy consumption and lifetime.



Ergonomic handles with push buttons for easy operation vertically enables unparalleled control of your different operations.



Pockets on both sides of the table to use as practical tool shelf or as an aid when applying large media. A close-propelled roller for a practical and flexible surface.



Open space over the roller enables practical and easy application of designs and gives a huge advantage in your visual overview.



(semissembled)

CWT models and specifications

Models	CWT 330JR	CWT 1630B	CWT 1640B	CWT 1647B	CWT 1840B	CWT 1847B
Bed length	3300 mm/ 10ft. 10in.	3000 mm/ 9ft. 10in.	4000 mm/ 13ft. 1in.	4700 mm/ 15ft. 5in.	4000 mm/ 13ft. 1in.	4700 mm/ 15ft. 5in.
Bed width	1450 mm/ 4ft. 9in.	1600 mm/ 5ft. 3in.	1600 mm/ 5ft. 3in.	1600 mm/ 5ft. 3in.	1800 mm/ 5ft. 11in.	1800 mm/ 5ft. 11in.
Length of working area	2940 mm/ 9ft. 8in.	2560 mm/ 8ft. 5in.	3560 mm/ 11ft. 8in.	4260 mm/ 13ft. 12in.	3560 mm/ 11ft. 8in.	4260 mm/ 13ft. 12in.
Width of working area/roller	1400 mm/ 4ft. 7in.	1530 mm/ 5ft.	1530 mm/ 5ft.	1530 mm/ 5ft.	1730 mm/ 5ft. 8in.	1730 mm/ 5ft. 8in.
Overall width incl. Glide beam	1660 mm/ 5ft. 5in.	1810 mm/ 5ft. 11in.	1810 mm/ 5ft. 11in.	1810 mm/ 5ft. 11in.	2010 mm/ 6ft. 7in.	2010 mm/ 6ft. 7in.
Overall height incl. Glide beam	1220 mm/ 4ft	1620 mm/ 5ft. 4in.	1620 mm/ 5ft. 4in.	1620 mm/ 5ft. 4in.	1620 mm/ 5ft. 4in.	1620 mm/ 5ft. 4in.
Max. thickness of material	65 mm/ 2,55in.	70 mm/ 2,75in.	70 mm/ 2,75in.	70 mm/ 2,75in.	70 mm/ 2,75in.	70 mm/ 2,75in.
Table work height	900 mm/ 2ft. 11in.	950 mm/ 3ft. 1in.	950 mm/ 3ft. 1in.	950 mm/ 3ft. 1in.	950 mm/ 3ft. 1in.	950 mm/ 3ft. 1in.
Bed surface	MDF + Cutting mat	Glass + Cutting mat	Glass + Cutting mat	Glass + Cutting mat	Glass + Cutting mat	Glass + Cutting mat
Side pockets	NO	Standard	Standard	Standard	Standard	Standard
Roll holder for glide beam	Standard	Standard	Standard	Standard	Standard	Standard
Extra roll holder	Option	Standard	Standard	Standard	Standard	Standard
Media roll holder	Option	Standard	Standard	Standard	Standard	Standard
Leveling screws	Adj. range 70mm/2,75 in.	Adj. range 70mm/3 in.	Adj. range 70mm/3 in.	Adj. range 70mm/3 in.	Adj. range 70mm/3 in.	Adj. range 70mm/3 in.
Weight	350 kg / 771 lb	460 kg / 1014 lbs	600 kg / 1322 lbs	690 kg / 1521 lbs	670 kg / 1477 lbs	790 kg / 1741 lbs
Weight with package	420 kg / 926 lb	530 kg / 1168 lbs	670 kg / 1477 lbs	790 kg / 1741 lbs	770 kg / 1697 lbs	890 kg / 1962 lbs
Measure in package	3550x550x1650 mm 11ft.8in. x 2ft. x 5ft.5in.	3400x730x1850 mm 11ft.2in. x 2ft.6in. x 6ft.	4150x730x1850 mm 13ft.7in. x 2ft.6in. x 6ft.11in	4850x730x1850 mm 15ft.11in. x 2ft.6in. x 6ft.11in	4150x730x2100 mm 13ft.7in. x 2ft.6in.x 7ft.7in.	4850x730x2100 mm 15ft.11in x 2ft.6in.x 7ft.7in
Required air pressure	6 - 8 bar / 87-116 psi	6 - 8 bar / 87-116 psi	6 - 8 bar / 87-116 psi	6 - 8 bar / 87-116 psi	6 - 8 bar / 87-116 psi	6 - 8 bar / 87-116 psi
Warranty	2 years	3 years	3 years	3 years	3 years	3 years

Options

Art nr	Description
L1630	LED Illumination CWT 1630
L1640	LED Illumination CWT 1640
L1647	LED Illumination CWT 1647
L1840	LED Illumination CWT 1840
L1847	LED Illumination CWT 1847
GB1600	Glide beam with roller 1600
GB1800	Glide beam with roller 1800
1540700	Extra roll holder
1410160	Media roll holder
1638502	Roll holder for glide beam 1600
1838502	Roll holder for glide beam 1800
CM51450 3300 mm/ 10ft. 10in.	Cutting mat 1450x 3300 mm/ 10ft. 10in.
CM516003000	Cutting mat 1600x3000 / 5ft. 3in x 9ft. 10in
CM516004000	Cutting mat 1600x4000 / 5ft. 3in x 13ft. 1in
CM516004700	Cutting mat 1600x4700 / 5ft. 3in x 15ft. 5in
CM518004000	Cutting mat 1800x4000 / 5ft. 10in x 13ft.1in
CM518004700	Cutting mat 1800x4700 / 5ft. 10in x 15ft. 5in
616003000	CWT 1630 Full glass/Cutting mat included
616004000	CWT 1640 Full glass/Cutting mat included
616004700	CWT 1647 Full glass/Cutting mat included
618004000	CWT 1840 Full glass/Cutting mat included
618004700	CWT 1847 Full glass/Cutting mat included



Media roll holder



Cutting mat



Extra roll holder



Roll holder for glide beam



LED illumination



Distributed By:

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ORDER NOW!

