### GLUING & PRESSING

#### GLUING, LAMINATING MACHINES & PRESSES CHART

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Product Type (See Codes Below)</th>
<th>Size/Capacity (Range)</th>
<th>Adhesive Type</th>
<th>Feed Speeds</th>
<th>Coverage</th>
<th>Uses</th>
<th>Characteristics (Other comments)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3M - Industrial Adhesives &amp; Tapes Div., 3M Center Bldg., 220-5E-06, St. Paul, MN 55144-1000 (800) 362-3550 <a href="http://www.3m.com">www.3m.com</a></td>
<td>Jet-Weld TCO 7</td>
<td>PUR</td>
<td>Various</td>
<td>Vinyl, wood, plastic, glass</td>
<td>Air operated</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Polygum II 6</td>
<td>Hot melt</td>
<td>5-12 bs. per hr.</td>
<td>Vinyl, fabric, paper, wood</td>
<td>Air operated</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Polygum EC 7</td>
<td>Thermoplastic</td>
<td>6.5-6 lb./hr.</td>
<td>Vinyl, fabric, paper, wood</td>
<td>Electric</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Polygum LTQ 7</td>
<td>Thermoplastic</td>
<td>2-6 lb./hr.</td>
<td>Vinyl, fabric, paper, wood</td>
<td>Electric</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Polygum II LT 7</td>
<td>Thermoplastic</td>
<td>8-10 lb./hr.</td>
<td>Vinyl, fabric, paper, wood</td>
<td>Air operated</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Polygum TQ 7</td>
<td>Thermoplastic</td>
<td>1-1.5 lb./hr.</td>
<td>Vinyl, fabric, paper, wood</td>
<td>Electric</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>EPX Applicator 6</td>
<td>Epoxy, urethane</td>
<td>1/2 lb./hr.</td>
<td>Wood, metal, plastic</td>
<td>Metering, mixing, dispensing of adhesive</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AWED American Woodworking Equipment Distributor, 1175 Buford Hwy., Ste. 101, Suwanee, GA 30024 (770) 831-9800 <a href="http://www.awed-machine.com">www.awed-machine.com</a></td>
<td>Extrude Postformer 17</td>
<td>3/21 (12 ft.)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>Edge gluing solid wood panels</td>
<td>Ideal for small to medium shops.</td>
</tr>
<tr>
<td></td>
<td>Faval Contour Edgerbander 7</td>
<td>Hot melt</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advanced Machinery, P.O. Box 312, New Castle, DE 19720 (800) 220-4264 <a href="http://www.advmachinery.com">www.advmachinery.com</a></td>
<td>Piano Vertical Glue Press 15</td>
<td>43” x 9’ 5”</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Atlantic Machinery Corp., 36 South End Plaza, New Milford, CT 06776 (860) 354-7200 <a href="http://www.atlanticmach.com">www.atlanticmach.com</a></td>
<td>Europress Junior 25</td>
<td>3000 x 1450</td>
<td>Various</td>
<td>Manual</td>
<td>Gluing of windows and door parts</td>
<td>Hydraulically operated clamp, manual and automatic feed, self-centering, numerically controlled</td>
</tr>
<tr>
<td></td>
<td>Europress FUTURA 25</td>
<td>3000 x 1700 mm</td>
<td>Various</td>
<td>Same as above Same as above Same as above Same as above</td>
<td>Manual</td>
<td>Manual Manual Self centering CNC</td>
<td>Same as above Same as above Same as above Same as above</td>
</tr>
<tr>
<td></td>
<td>Europress S 22, 25</td>
<td>3100 x 1600 mm</td>
<td>Various</td>
<td>Manual</td>
<td>Manual</td>
<td>HPL, Solid wood Same as above</td>
<td>Cold press for laminate pressing Same as above</td>
</tr>
<tr>
<td></td>
<td>Europress EC 24, 25</td>
<td>1300 x 2500 mm</td>
<td>Various</td>
<td>Manual</td>
<td>Manual</td>
<td>HPL, solid wood Wood and veneer Same as above</td>
<td>Hot/cold press for laminate pressing Same as above</td>
</tr>
<tr>
<td></td>
<td>FIN SC2R 14</td>
<td>12” x 36” wide</td>
<td>Various</td>
<td>63 fpm</td>
<td>Glue spreading of single-or double-sided panels</td>
<td>Two-roll model</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FIN SC4/92 14</td>
<td>51” x 27” wide</td>
<td>Various</td>
<td>63 fpm</td>
<td>Glue spreading of single-or double-sided panels</td>
<td>Four-roll model</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FIN CLN 15</td>
<td>43” x 4” max opening</td>
<td>N/A</td>
<td>50 bpm.</td>
<td>Pinch roller</td>
<td>Semi-automatic or Automatic</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FIN Panel Positioner SPP 33</td>
<td>5’ x 12’</td>
<td>N/A</td>
<td>Manual or Automatic</td>
<td>Indexing Table</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>FIN ST Cross Belt Cleaner 33</td>
<td>5’ width</td>
<td>N/A</td>
<td>83 fpm</td>
<td>Panel Cleaner before application</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black Bros. Co. Inc., 501 Ninth Ave., Mendota, IL 61342 (815) 539-7451 <a href="http://www.blackbros.com">www.blackbros.com</a></td>
<td>No. 40-C spreaders 4</td>
<td>Gluing rolls, 6”-14” long</td>
<td>Contact: PVA, Urea, Resorcinol, Casein</td>
<td>Hand feed</td>
<td>One side only</td>
<td>High &amp; low pressure laminating/vinyl, face &amp; edge gluing</td>
<td>Single &amp; double hold-down rotors available</td>
</tr>
<tr>
<td></td>
<td>No. 22-O glue spreaders 7</td>
<td>Gluing rolls, 8”-11” long in 5” increments</td>
<td>Same as above plus Hot Malt &amp; Epoxy</td>
<td>Single Available speed 12”-180” long</td>
<td>Top or bottom or top and bottom side, one pass</td>
<td>High and low pressure laminating/vinyl, face &amp; edge gluing</td>
<td>Options available for special applications</td>
</tr>
<tr>
<td></td>
<td>No. 700 Series Glue Heaters 15</td>
<td>5-125 gal.</td>
<td>Urea, Resorcinol, Casein</td>
<td>50-75 rpm Singla or var. speed motor drives</td>
<td></td>
<td></td>
<td>Steam or electric heat adjustable to 160°F</td>
</tr>
<tr>
<td></td>
<td>No. 40-C, No. 775, No. 850, No. 290 &amp; 200 (see above) 13, 14</td>
<td>30-250 fpm stock feed</td>
<td>Various</td>
<td>4000-1000 fpm</td>
<td>Top and bottom side or top and bottom side</td>
<td>High and low pressure laminating,edge gluing</td>
<td>Various rolls</td>
</tr>
<tr>
<td></td>
<td>No. 490 Panel cleaners 15</td>
<td>Brush cleaning rolls 29”-74” long</td>
<td>Hardwood &amp; paper</td>
<td>30-200 fpm brush speed</td>
<td>Top and bottom side or top and bottom side</td>
<td>High and low pressure laminate, vinyl, fabric, paper, hot stamp, veneer</td>
<td>Various rolls</td>
</tr>
<tr>
<td></td>
<td>R.P.P. Hot Roll Laminators 16</td>
<td>2”-12” Web widths</td>
<td>Hardwood &amp; paper</td>
<td>30-150 fpm</td>
<td>Top and bottom side or top and bottom side</td>
<td>High and low pressure laminating,flash doors</td>
<td>Continuous feed (Weible)</td>
</tr>
<tr>
<td></td>
<td>Air Pod 19, 21, 22</td>
<td>1000 mm</td>
<td>PVA, Epoxy</td>
<td>30-150 fpm</td>
<td>Top side</td>
<td>Vinyl, fabric, paper, hot stamp</td>
<td>Continuous feed (Weible)</td>
</tr>
<tr>
<td></td>
<td>Presses, Laminating Machines 25, 27, 29, 29</td>
<td>200-1000 mm</td>
<td>PVA, Epoxy</td>
<td>10-50 &amp; 80 psi laminating pressures, fixed or motorized press load opening</td>
<td></td>
<td></td>
<td>10-50 &amp; 80 psi laminating pressures, fixed or motorized press load opening</td>
</tr>
<tr>
<td></td>
<td>R.P.P. Rotary Presses 31</td>
<td>Combining rolls 118” long</td>
<td>Single speed motor drive</td>
<td>30 fpm, variable speed motor drive 30-150 fpm</td>
<td>Top side</td>
<td>High &amp; low pressure laminate, vinyl, fabric, paper, hot stamp, edge gluing</td>
<td>Metal or rubber covered as well as heated combining rolls</td>
</tr>
<tr>
<td></td>
<td>Auto Glue 16</td>
<td>60” wide</td>
<td>N/A</td>
<td>25-65 fpm</td>
<td></td>
<td></td>
<td>Cuts paper &amp; vinyl</td>
</tr>
</tbody>
</table>

#### PRODUCT TYPE CODE:

- **Laminating Mach.**: 16. Film Laminators 17. Postformer Machines 18. Roll Laminating Systems

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</thead>
<tbody>
<tr>
<td>Cefa Sprayhot Series</td>
<td>1</td>
<td>48 x 96&quot; panel; stack height up to 8&quot; max.</td>
<td>Water-based or solvent-based</td>
<td>Variable</td>
<td>Top and edge</td>
<td>Spraying glue prior to pressing of raised panel doors, cabinet components</td>
<td>5-axis reciprocating spray system. Thru feed conveyor over spray collection system. Up to 3 glue lines, 5 guns</td>
</tr>
<tr>
<td>Colonial Saw Co., Inc., 122 Pembroke St., Kingston, MA 02364</td>
<td>781 585-4364</td>
<td><a href="http://www.csaw.com">www.csaw.com</a></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Dieffenbacher, 3100 Cumberland Blvd., Cumberland Center II, Ste. 1470, Atlanta, GA 30339</td>
<td>770 226-684-2259</td>
<td><a href="http://www.dieffenbacher.com">www.dieffenbacher.com</a></td>
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<td></td>
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</tr>
<tr>
<td>DPI - Advanced Finishing Technologies, 2241 Lake St., Niles, MI 49120</td>
<td>269 684-2259</td>
<td><a href="http://www.dpi-aff.com">www.dpi-aff.com</a></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Dengaerk Woodworking Machinery Co., 891 Howell Mill Road N.W., Atlanta, GA 30318</td>
<td>404 873-6477</td>
<td><a href="http://www.dankaert.com">www.dankaert.com</a></td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Diefenbacher, 3100 Cumberland Blvd., Cumberland Center II, Ste. 1470, Atlanta, GA 30339</td>
<td>770 226-6394</td>
<td><a href="http://www.dieffenbacher.com">www.dieffenbacher.com</a></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

### Product Type Code:

**Gluing Equipment:**
- 1. Applicators ConveyORIZED
- 2. Clamp Carriers
- 3. Devotill & Dowel Guners
- 4. Edge Gluers
- 5. Electronic Gluing Equip.
- 6. Guns
- 7. Hot Melt Applicators
- 8. Jointers
- 9. Mixers
- 10. Pots
- 11. Pumps & Tanks
- 12. Scarf Gluers
- 13. Spreaders/Portables
- 14. Spreaders/Roll
- 15. Other

**Laminating Mach.:**
- 16. Film Hynators
- 17. Postforming Machines
- 18. Roll Laminating Systems

**Presses:**
- 19. Air
- 20. Air Bag
- 21. Air Hose
- 22. Cold Plate
- 23. Embossing
- 24. Hot Plate
- 25. Hydraulic
- 26. Laboratory
- 27. Laminating
- 28. Low Pressure Laminating
- 29. Rotary
- 30. Molding/Membrane
- 31. Shutter
- 32. Other
- 33. Other

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<th>Coverage</th>
<th>Uses</th>
<th>Characteristics (Other comments)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laboratory Presses</td>
<td>26</td>
<td>Size 3.3' x 3.3' Spec. press 290 p.s.i. and more</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Low Pressure Laminating</td>
<td>28</td>
<td>4’ x 8 ft. to unlimited Spec. press 396°–725 p.s.i.</td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>Prepresses</td>
<td>30</td>
<td>Up to 9’ x 17” Spec. press 390 p.s.i.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Graco gluing system</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alexander Dodds Co., 3000 Walkent Drive N.W., Grand Rapids, MI 49544 (616) 784-6000 <a href="http://www.dodds.com">www.dodds.com</a></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GP-26F (Dovetail gluer)</td>
<td>3</td>
<td>2&quot;, 12&quot; top to bottom 5&quot;, 26&quot; front to back</td>
<td>Cold glue</td>
<td>Manual</td>
<td>Full</td>
<td>Drawer assembly; opt. faceboats; French dovetailed joints</td>
<td>Exact glue amount is pumped/pots drawer part</td>
</tr>
<tr>
<td>Doucet Machineries Inc., 340 6th St., Daveluyville, PQ, Canada G0Z 1C0 (819) 367-2633 <a href="http://www.doucetinc.com">www.doucetinc.com</a></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Door Master Series</td>
<td>Door Clamps</td>
<td>5-1/2’ x 12-1/2” up to 30’ x 72”</td>
<td>Assembly, clamping &amp; squaring of rafter, reg. &amp; nail style doors</td>
<td>Various configurations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Glue Applicator</td>
<td>1, 14</td>
<td>6” L or over 13” &amp; 20” W</td>
<td>All</td>
<td>60 fpm</td>
<td>60–60 ft./min.</td>
<td>Face &amp; edge gluing</td>
<td>Convoyrized &amp; automatic</td>
</tr>
<tr>
<td>Plate Spreader</td>
<td>13</td>
<td>6’ x 48”, 6’ x 60”</td>
<td>Face &amp; edge gluing</td>
<td>Stainless steel</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stick Gluer</td>
<td>13, 14</td>
<td>6” W</td>
<td>All</td>
<td>50 fpm</td>
<td></td>
<td>Face &amp; edge gluing</td>
<td>Stainless steel</td>
</tr>
<tr>
<td>Clamp Carrier</td>
<td>2, 22, 23, 31</td>
<td>6-80 sections 6-1/2–20, 1/2 W</td>
<td>40–6,000 lb. ft./shift</td>
<td>Face &amp; edge gluing</td>
<td>Modular design</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clamp rack</td>
<td>2, 22</td>
<td>Up to 4 sections, 12, 18, 24”</td>
<td>200 lb. ft./shift</td>
<td>Face &amp; edge gluing</td>
<td>Expandable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dubois Equipment Co. Inc., P.O. Box 749, Jasper, IN 47547 (812) 482-3644 <a href="http://www.duboisequipment.com">www.duboisequipment.com</a></td>
<td></td>
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</tr>
<tr>
<td>Panel Cleaner</td>
<td>15</td>
<td>Brush cleaning rolls 12” to 96’ long</td>
<td>30–200 fpm</td>
<td>Single &amp; two-sided</td>
<td>High and low pressure laminating, vinyl; fabric; paper; hot stamp; viewer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hot Roll Laminator</td>
<td>18</td>
<td>Panel widths 4” top or more</td>
<td>Contact, PVA, Epoxy, Urea, Resorcinol, Casein</td>
<td>30-150 fpm</td>
<td>Single &amp; two-sided</td>
<td>Vinyl; fabric; paper; hot stamp</td>
<td>Continuous feeds</td>
</tr>
<tr>
<td>PC390 Panel Cleaner</td>
<td>15</td>
<td>73’ width</td>
<td>N/A</td>
<td>10-40 FPM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LPR61 Laminator Pressure Roller</td>
<td>31</td>
<td>62” width</td>
<td>Contact</td>
<td>Variable 5-25 fpm</td>
<td>HPL pressure roller</td>
<td>Segmented rollers available</td>
<td></td>
</tr>
<tr>
<td>DT420 Drying Tunnel</td>
<td>15</td>
<td>Up to 40” wide</td>
<td>Water-based contact</td>
<td>2-20 fpm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TS320 Index Table</td>
<td>15</td>
<td>Up to 95” wide x 145” long</td>
<td>Contact</td>
<td>Manual</td>
<td>Indexes laminate to core</td>
<td>Vacuum cups to hold laminate. Hinge-wheel adjustment for various core sizes and laminate offset dimensions</td>
<td></td>
</tr>
<tr>
<td>TS420 Index System</td>
<td>15</td>
<td>Up to 95” wide x 145” long</td>
<td>Contact</td>
<td>1-150 fpm</td>
<td>Semi-automatic indexing of laminate to core</td>
<td>Powered drive system &amp; two powered indexed conveyors for laminates &amp; core</td>
<td></td>
</tr>
<tr>
<td>LPRHT480/481</td>
<td>15, 31</td>
<td>50” wide, optional 62” width</td>
<td>PVA</td>
<td>Variable 5-25 fpm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CM620 Coving Machine</td>
<td>15</td>
<td>Up to 145” length</td>
<td>Hot melt for Cove stick</td>
<td>30 seconds (cycle time)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CM645 Coving Machine</td>
<td>15</td>
<td>Up to 145” length</td>
<td>Hot melt for Cove stick</td>
<td>30 seconds (cycle time)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PF100 Postformer</td>
<td>17</td>
<td>8” length</td>
<td>Contact/PVA</td>
<td>N/A</td>
<td>Manual postforming</td>
<td>Optional: geofom fixture</td>
<td></td>
</tr>
<tr>
<td>PF150 Postformer</td>
<td>17</td>
<td>12” length</td>
<td>Contact/PVA</td>
<td>N/A</td>
<td>Manual postforming</td>
<td>Optional: geoforin fixture, coating opt.</td>
<td></td>
</tr>
<tr>
<td>HS400 Hand Spray</td>
<td>6, 11</td>
<td>25’ hose length</td>
<td>Water-based contact</td>
<td>Hand spray</td>
<td>For spraying water-based contact adhesive</td>
<td>Optional 2nd gun for additional capacity</td>
<td>Optional stand</td>
</tr>
<tr>
<td>AS400 Series</td>
<td>1</td>
<td>76” width core/laminate</td>
<td>Contact</td>
<td>Variable</td>
<td>Automatic spraying of adhesive on core and laminate</td>
<td>Optional: Side and underspray guns, shape sensor to minimize overspray</td>
<td>Optional: side brushes, double-sided cleaning</td>
</tr>
<tr>
<td>PC390 Panel Cleaner</td>
<td>15</td>
<td>73’ width</td>
<td>N/A</td>
<td>10-40 FPM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LPR561 Laminating Pressure Roller</td>
<td>31</td>
<td>62” width</td>
<td>Contact</td>
<td>Variable 5-25 fpm</td>
<td>HPL pressure roller</td>
<td>Segmented rollers available</td>
<td></td>
</tr>
<tr>
<td>DT420 Drying Tunnel</td>
<td>15</td>
<td>Up to 40” wide</td>
<td>Water-based contact</td>
<td>2-20 fpm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TS320 Index Table</td>
<td>15</td>
<td>Up to 95” wide x 145” long</td>
<td>Contact</td>
<td>Manual</td>
<td>Indexes laminate to core</td>
<td>Vacuum cups to hold laminate. Hinge-wheel adjustment for various core sizes and laminate offset dimensions</td>
<td></td>
</tr>
<tr>
<td>TS420 Index System</td>
<td>15</td>
<td>Up to 95” wide x 145” long</td>
<td>Contact</td>
<td>1-150 fpm</td>
<td>Semi-automatic indexing of laminate to core</td>
<td>Powered drive system &amp; two powered indexed conveyors for laminates &amp; core</td>
<td></td>
</tr>
<tr>
<td>LPRHT480/481</td>
<td>15, 31</td>
<td>50” wide, optional 62” width</td>
<td>PVA</td>
<td>Variable 5-25 fpm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CM620 Coving Machine</td>
<td>15</td>
<td>Up to 145” length</td>
<td>Hot melt for Cove stick</td>
<td>30 seconds (cycle time)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CM645 Coving Machine</td>
<td>15</td>
<td>Up to 145” length</td>
<td>Hot melt for Cove stick</td>
<td>30 seconds (cycle time)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>European Woodworking Machinery Co., P.O. Box 550, Frankfort, NC 27525 (919) 494-5197 <a href="http://www.ewmco.com">www.ewmco.com</a></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Distributes a full line of Buerkle and Hoefer equipment.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### PRODUCT TYPE CODE:

- **Gluing Equipment**
  1. Applicators ConveyORIZED
  2. Clamp Carriers
  3. Dowel & Dovetail Gluers
  4. Edge Gluers
  5. Electronic Gluing Equip.
  6. Glue Guns
  7. Hot Melt Applicators
  8. Jointers
  9. Mixers
  10. Pots
  11. Pumps & Tanks
  12. Scarf Gluers
  13. Spreaders/Portable
  14. Spreaders/ Roll
  15. Other

- **Laminating Mach.**
  16. Film Laminators
  17. Postforming Machines
  18. Roll Laminating Systems

- **Presses**
  19. Air
  20. Air Bag
  21. Air Hose
  22. Cold Plate
  23. Embossing
  24. Hot Plate
  25. Hydraulic
  26. Laboratory
  27. Laminating
  28. Low Pressure Laminating
  29. Molding/Membrane
  30. Pneumatics
  31. Rotary
  32. Shuttle
  33. Other
### GLUING & PRESSING

#### GLUING, LAMINATING MACHINES & PRESSES CHART

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Product Type (See Codes Below)</th>
<th>Size/Capacity (Range)</th>
<th>Adhesive Type</th>
<th>Feed Speeds</th>
<th>Coverage</th>
<th>Uses</th>
<th>Characteristics (Other comments)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Evans Machinery Inc., 5530 N. 51st Ave., Glendale, AZ 85301 (623) 934-7294</td>
<td><a href="http://www.evansmachininc.com">www.evansmachininc.com</a></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0110 Post Former</td>
<td>17</td>
<td>12'2' capacity</td>
<td>Contact/PUVA</td>
<td>one 12' countertop in 8 minutes</td>
<td>Produces fully formed counters, desk tops, cabinet doors</td>
<td>Semi-automatic post former</td>
<td></td>
</tr>
<tr>
<td>0138, 0132 Puroformer</td>
<td>17</td>
<td>0138-6' — 0132-12'</td>
<td>Contact/PUVA</td>
<td>Static. Each bend less than a minute</td>
<td>Production and custom cost forming</td>
<td>Air assist operation, integrated timer, torque arm, free bands</td>
<td></td>
</tr>
<tr>
<td>0161, 0190 Coveing Machine</td>
<td>17</td>
<td>12'</td>
<td>Hot melt for cove stick</td>
<td>1 min per cove</td>
<td>Produces coved backspashs on countertops</td>
<td>Completely automated controls, autocosec stick equipment</td>
<td></td>
</tr>
<tr>
<td>0206, 0266 Pinch Roller</td>
<td>27, 31</td>
<td>5' width capacity</td>
<td>Contact/PUVA</td>
<td>67' per min.</td>
<td>2 sides</td>
<td>Rotary press for bonding, high pressure laminate to back</td>
<td>Available in solid or segmented bottom roll for bonding countertops</td>
</tr>
<tr>
<td>0968 Index Table</td>
<td>33</td>
<td>5' x 12'</td>
<td>Contact</td>
<td>1 side</td>
<td>Acts in alignment of laminated substrate before bonding</td>
<td>Manual operation, adjust for laminatemoving</td>
<td></td>
</tr>
<tr>
<td>4253, 4263, 4273</td>
<td>33</td>
<td>5' x 12'</td>
<td>PUVA, 80' per min</td>
<td>2 sides</td>
<td>Same as above</td>
<td>Eliminates operators lifting board</td>
<td></td>
</tr>
<tr>
<td>Index Table</td>
<td>4260 Panel Laminator</td>
<td>27, 31</td>
<td>5' width capacity</td>
<td>PUVA</td>
<td>25' per min (typical)</td>
<td>2 sides</td>
<td>Heated rotary press for bonding/PL to variety of substrates</td>
</tr>
<tr>
<td>4600, 4602 Laminator</td>
<td>27, 31</td>
<td>5' width capacity</td>
<td>PUVA</td>
<td>6-12 per min (typical).</td>
<td>2 sides</td>
<td>Same as above</td>
<td>Same as above</td>
</tr>
<tr>
<td>6110 Postformer</td>
<td>17</td>
<td>48' width capacity</td>
<td>Contact/PUVA</td>
<td>12' per min. max</td>
<td>Feed-through post former</td>
<td>Simultaneously postforms 2 sides. Opt laminates trimmers and situations. Stabilizes corner cove bends</td>
<td></td>
</tr>
</tbody>
</table>

#### Globe Machine Mfg. Co., P.O. Box 2274, Tacoma, WA 98401 (253) 835-2584 [www.globemachine.com](http://www.globemachine.com)

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Product Type (See Codes Below)</th>
<th>Size/Capacity (Range)</th>
<th>Adhesive Type</th>
<th>Uses</th>
<th>Characteristics (Other comments)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Globe Membrane Presses</td>
<td>29</td>
<td>4.5' - 6' wide X 6' - 24' long</td>
<td>Urea, polyurethanes and PUVA to coat.</td>
<td>Plywood, Plywood, PB, flashboard</td>
<td>Woodworking for furniture parts, panel sizing, special machinery, laminating lines.</td>
</tr>
<tr>
<td>Globe Pre-presses</td>
<td>30</td>
<td>4' - 5' wide X 8' - 10'</td>
<td>To coat.</td>
<td>For use in plywood, layout lines before hot pressing.</td>
<td>Down-setting hydraulic rams for up to 200 psi pressure. Side-flow and air available.</td>
</tr>
<tr>
<td>Other Globe Presses</td>
<td>22, 23, 24, 25, 27, 28</td>
<td>4.5’ - 6’ wide X 6’ - 24’ long</td>
<td>Urea, polyurethanes and PUVA to coat.</td>
<td>Flat pressing various overlay materials on various substrates</td>
<td>Thru-feed or shuttle design. Heat transfer &amp; short cycle time for hot plate application.</td>
</tr>
<tr>
<td>Globe Glue Mixers</td>
<td>19</td>
<td>175 - 900 gallon</td>
<td>Urea and phenol</td>
<td>For use in plywood mfg.</td>
<td>Propeller and high shear types.</td>
</tr>
</tbody>
</table>

#### Graco Inc., P.O. Box 1441, Minneapolis, MN 55440 (877) 844-7226 [www.graco.com](http://www.graco.com)

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Product Type (See Codes Below)</th>
<th>Size/Capacity (Range)</th>
<th>Adhesive Type</th>
<th>Uses</th>
<th>Characteristics (Other comments)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fast Flo 226-946</td>
<td>11</td>
<td>10 gpm, 100 psi</td>
<td>PUVA</td>
<td>Transfer pump, WB &amp; solvent</td>
<td>Piston pump-stainless steel</td>
</tr>
<tr>
<td>Husky 715 218-418</td>
<td>11</td>
<td>14 gpm, 100 psi</td>
<td>PUVA</td>
<td>Transfer pump</td>
<td>Double diaphragm pump</td>
</tr>
<tr>
<td>President 226-445</td>
<td>11</td>
<td>2 gpm, 1000 psi</td>
<td>PUVA</td>
<td>Transfer &amp; circulating</td>
<td>Heat transfer &amp; heater manifold.</td>
</tr>
<tr>
<td>Hydraflo 226-XXX</td>
<td>15</td>
<td>up to 3000 psi</td>
<td>2N, epoxy, unfilled</td>
<td>Metal, mix &amp; dispense 2 part PUVA, acrylic, synthetic, polyethylene</td>
<td>Wax, mix &amp; dispense 2 part PUVA, resin, acrylic, polyurethanes</td>
</tr>
<tr>
<td>Dispensing guns</td>
<td>6</td>
<td>N/A</td>
<td>Thermoplastics, 2 part, 1 part</td>
<td>Adjustable</td>
<td>Dispenser</td>
</tr>
<tr>
<td>Therm-O-Flow 20</td>
<td>7</td>
<td>5 gal. capacity</td>
<td>Hot melt EVA, urethane PSA</td>
<td>Manual &amp; automatic</td>
<td>Adjustable</td>
</tr>
<tr>
<td>8000 Series Proportioner</td>
<td>15</td>
<td>2 part meter mixing units.</td>
<td>Spray, unsaturated</td>
<td>Variable</td>
<td>Adjustable</td>
</tr>
</tbody>
</table>

#### Hess Group America, P.O. Box 537, Point Pleasant, NJ 08742 (800) 973-4377 [www.hess-usa.com](http://www.hess-usa.com)

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Product Type (See Codes Below)</th>
<th>Size/Capacity (Range)</th>
<th>Adhesive Type</th>
<th>Uses</th>
<th>Characteristics (Other comments)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multipress Vertical Frame Clamp</td>
<td>25, 33</td>
<td>5 high x 8 long and larger</td>
<td>PUVA</td>
<td>Windows, doors, table tops, chair sides</td>
<td>Any irregular (or regular) shaped part</td>
</tr>
<tr>
<td>None Vertical Frame</td>
<td>25, 33</td>
<td>5 high x 8 long and larger</td>
<td>PUVA</td>
<td>Doors, windows and more</td>
<td>Precision clamping and squaring.</td>
</tr>
<tr>
<td>Centro V Frame Clamp</td>
<td>25, 33</td>
<td>5 high x 8 long</td>
<td>PVA</td>
<td>Entry doors and windows, more</td>
<td>Push-button changeover.</td>
</tr>
<tr>
<td>Kontra Multi-2</td>
<td>16, 33</td>
<td>4’, 8’ or 12’ long</td>
<td>PVA</td>
<td>Edge gluing</td>
<td>Multilayer gluing racks.</td>
</tr>
</tbody>
</table>

**PRODUCT TYPE CODE:**

- **Gluing Equipment**
  - 1. Applicators Conveyollyzed
  - 2. Clamp Carriers
  - 3. Devolat & Dowel Gluers
  - 4. Edge Gluers
  - 5. Electronic Gluing Equs.
  - 6. Guns
  - 7. Hot Melt Applicators
  - 8. Joints
  - 9. Mixers
  - 10. Pots
  - 11. Pumps & Tanks
  - 12. Scarf Gluers
  - 13. Spreaders/Portable
  - 14. Spreaders/Roll
- **Laminating Mach.**
  - 15. Other
  - 16. Film Laminators
  - 17. Postformer Machines
  - 18. Roll Laminating Systems
- **Presse**
  - 19. Air
  - 20. Air Bag
  - 21. Air Hose
  - 22. Cold Plate
  - 23. Embossing
  - 24. Hot Plate
  - 25. Hydraulic
  - 26. Laboratory
  - 27. Laminating
  - 28. Low Pressure Laminating
  - 29. Rotary
  - 30. Prepresses
  - 31. Other

[Redbookonline.com](http://www.redbookonline.com)
## GLUING & PRESSING

### GLUING, LAMINATING MACHINES & PRESSES CHART

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Product Type (See Codes Below)</th>
<th>Size/Capacity (Range)</th>
<th>Adhesive Type</th>
<th>Feed Speeds</th>
<th>Coverage</th>
<th>Uses</th>
<th>Characteristics (Other comments)</th>
</tr>
</thead>
</table>
| Italpresse USA Inc., 26520 Mallard Way, Punta Gorda, FL 33950 | 26, 20 | Max. 45 x 18' | Various | Manual | 30 panel lamination of veneer | For high-quality veneered raised panels
| Italpresse USA Inc., 26520 Mallard Way, Punta Gorda, FL 33950 | 26, 20 | Max. 59 x 160' | Various | Shutter | 30 panel lamination w/ PVC, veneer & transfer foils | Single & double shuttle trays or carousel system
| Italpresse USA Inc., 26520 Mallard Way, Punta Gorda, FL 33950 | 22, 26 | Max. 8 x 24' | Various | Manual | Lamination of veneer & laminates | 30 panel lamination of veneer & laminates
| Italpresse USA Inc., 26520 Mallard Way, Punta Gorda, FL 33950 | 24, 26 | Max. 9 x 12' | Various | Manual | Lamination of veneer & laminates | Fully automatic, side loading
| Italpresse USA Inc., 26520 Mallard Way, Punta Gorda, FL 33950 | 24, 26, 27 | Max. 10 x 6' | Various | Variable | Lamination of veneer & laminates | Fully automatic, side loading
| Italpresse USA Inc., 26520 Mallard Way, Punta Gorda, FL 33950 | 24, 26, 27 | To specifications | Various | Variable | Lamination of veneer & laminates | Fully automatic, side loading
| Italpresse USA Inc., 26520 Mallard Way, Punta Gorda, FL 33950 | 23, 24, 25, 27 | To specifications | Various | Shutter | 30 high definition veneer raised panels | More profile than membrane passing
| Italpresse USA Inc., 26520 Mallard Way, Punta Gorda, FL 33950 | 23, 24, 25, 27, 29 | To specifications | Various | Variable | Compression molded farm parts from wood waste | Fully automatic, side loading
| Italpresse USA Inc., 26520 Mallard Way, Punta Gorda, FL 33950 | 23, 24, 25, 27, 29 | To specifications | Variable | Pushforming MDF (i.e. molded door skins) | Uses standard MDF
| Joos USA Inc., 680 Madison Ave., Manalapan, NJ 07726 | 27, 24, 27 | 4 x 8 | PVA, Urea, Other | N/A | Veneer & HPL lamination | Compact, mobile design. Entry level
| Joos USA Inc., 680 Madison Ave., Manalapan, NJ 07726 | 27, 24, 27 | 4 x 8 | Same as above. | N/A | Veneer, HPL, Composite lamination | Fully automatic, side loading
| Joos USA Inc., 680 Madison Ave., Manalapan, NJ 07726 | 27, 24, 27 | 5 x 10 | Same as above. | N/A | Veneer, HPL, Composite lamination | Fully automatic, side loading
| Joos USA Inc., 680 Madison Ave., Manalapan, NJ 07726 | 27, 24, 27 | 5 x 12 | Same as above. | N/A | Veneer, HPL, Composite lamination | Fully automatic, side loading
| Joos USA Inc., 680 Madison Ave., Manalapan, NJ 07726 | 27, 24, 27, 33 | On request | Same as above. | Variable | Veneer, HPL, Composite lamination | Fully automatic, side loading
| Joos USA Inc., 680 Madison Ave., Manalapan, NJ 07726 | 27, 24, 27, 33 | On request | Same as above. | Variable | Veneer, HPL, Composite lamination | Fully automatic, side loading
| Joos USA Inc., 680 Madison Ave., Manalapan, NJ 07726 | 27, 24, 27, 33 | On request | Same as above. | Variable | Veneer, HPL, Composite lamination | Fully automatic, side loading
| Joos USA Inc., 680 Madison Ave., Manalapan, NJ 07726 | 27, 24, 27, 33 | On request | Same as above. | N/A | Veneer, HPL, Composite lamination | Fully automatic, side loading
| Joos USA Inc., 680 Madison Ave., Manalapan, NJ 07726 | 27, 24, 27, 33 | On request | Same as above. | N/A | Veneer, HPL, Composite lamination | Fully automatic, side loading
| Osmana 500 Glue Spreader | 14 | 25-72 inches | Same as above. | Variable | 2 sided | Veneer, HPL, Composite lamination | Fully automatic, side loading
| Osmana 500 Glue Spreader | 14 | 25-72 inches | Same as above. | Variable | 2 sided | Veneer, HPL, Composite lamination | Fully automatic, side loading
| Osmana Aquarius | 15 | Same as above. | N/A | Cleaning System | Separates water from solids for waste
| Casati Z-650 Stitcher | 4, 8 | 25' | Hot Melt Thread | 30 FPM | Veneer Splicing | Veneer splicer for pre-glued veneers
| Casati Z-1000 Stitcher | 4, 8 | 39' | Hot Melt Thread | 82 FPM | Veneer Splicing | Veneer splicer for pre-glued veneers
| Casati Z-2000 Stitcher | 4, 8 | 49' | Hot Melt Thread | 165 FPM | Veneer Splicing | Veneer splicer for pre-glued veneers
| Fisher-Huckale Sprint | 4, 8 | Urea | Variable | Veneer Splicing | Fully automatic, side loading
| F-K Ommaster | 4, 8 | Urea | Variable | Veneer Splicing | Fully automatic, side loading
| F-K Ommaster Plus | 4, 8 | Urea | Variable | Veneer Splicing | Fully automatic, side loading
| F-K Ommaster Plus | 4, 8 | Urea | Variable | Veneer Splicing | Fully automatic, side loading
| F-K AF | 33, 33 | 8' - 18 | N/A | N/A | Veneer Cutting | Single knife guillotine
| F-K AF | 33, 33 | 8' - 18 | N/A | N/A | Veneer Cutting | Double knife guillotine
| F-K AF | 33, 33 | 8' - 18 | N/A | N/A | Veneer Cutting | Veneer end cutter
| Langauer LZ 5/2 M | 5/150 | 8' - 18 | N/A | Manual | Veneer Cutting | Manual veneer saw
| Langauer LZ 5/2 E | 5/150 | 8' - 18 | N/A | Variable | Veneer Cutting | Automatic veneer saw
| Langauer LZ 4/1 | 5/150 | 8' - 18 | N/A | Variable | Veneer Cutting | Automatic veneer saw w/PLC
| ELCROM | 24 | All | N/A | Heating Plates | Replacement heating plates

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Product Type (See Codes Below)</th>
<th>Size/Capacity (Range)</th>
<th>Adhesive Type</th>
<th>Feed Speeds</th>
<th>Coverage</th>
<th>Uses</th>
<th>Characteristics (Other comments)</th>
</tr>
</thead>
</table>
| Osme | 31 gal. | Vinyl | Various | Full | Furniture and drawer production | Manual
| Osme | 3 x gal. x 2 | Vinyl | Various | Full | Furniture and drawer production | Automatic

### PRODUCT TYPE CODE:

<table>
<thead>
<tr>
<th>Gluing Equipment</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Applicators Conveyoz</td>
<td>3</td>
</tr>
<tr>
<td>2. Clamp Carriers</td>
<td>3</td>
</tr>
<tr>
<td>3. Devolat &amp; Dowel Glues</td>
<td>3</td>
</tr>
<tr>
<td>4. Edge Gluers</td>
<td>4</td>
</tr>
<tr>
<td>5. Electronic Gluing Equip.</td>
<td>5</td>
</tr>
<tr>
<td>6. Guns</td>
<td>6</td>
</tr>
<tr>
<td>7. Hot Melt Applicators</td>
<td>7</td>
</tr>
<tr>
<td>8. Jointers</td>
<td>8</td>
</tr>
<tr>
<td>9. Mixers</td>
<td>9</td>
</tr>
<tr>
<td>10. Pots</td>
<td>10</td>
</tr>
<tr>
<td>11. Pumps &amp; Tanks</td>
<td>11</td>
</tr>
<tr>
<td>12. Scarf Gluers</td>
<td>12</td>
</tr>
<tr>
<td>13. Spreaders</td>
<td>13</td>
</tr>
<tr>
<td>14. Spreaders/Roll</td>
<td>14</td>
</tr>
<tr>
<td>15. Other</td>
<td>15</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Laminating Mach.</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>16. Film Laminators</td>
<td>16</td>
</tr>
<tr>
<td>17. Postforming Machines</td>
<td>17</td>
</tr>
<tr>
<td>18. Roll Laminating Systems</td>
<td>18</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Presses</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>19. Air</td>
<td>19</td>
</tr>
<tr>
<td>20. Air Bag</td>
<td>20</td>
</tr>
<tr>
<td>21. Air Hose</td>
<td>21</td>
</tr>
<tr>
<td>22. Cold Plate</td>
<td>22</td>
</tr>
<tr>
<td>23. Embossing</td>
<td>23</td>
</tr>
<tr>
<td>24. Hot Plate</td>
<td>24</td>
</tr>
<tr>
<td>25. Hydraulic</td>
<td>25</td>
</tr>
<tr>
<td>26. Laboratory</td>
<td>26</td>
</tr>
<tr>
<td>27. Laminating</td>
<td>27</td>
</tr>
<tr>
<td>28. Low Pressure Laminating</td>
<td>28</td>
</tr>
<tr>
<td>29. Molding/Membrane</td>
<td>29</td>
</tr>
<tr>
<td>30. Prepresses</td>
<td>30</td>
</tr>
<tr>
<td>31. Rotary</td>
<td>31</td>
</tr>
<tr>
<td>32. Shuttles</td>
<td>32</td>
</tr>
<tr>
<td>33. Other</td>
<td>33</td>
</tr>
</tbody>
</table>

macoser.com

<table>
<thead>
<tr>
<th>Macoser Inc., P.O. Box 667789, Charlotte, NC 28266</th>
<th>704-392-0110</th>
<th><a href="http://www.macoser.com">www.macoser.com</a></th>
<th></th>
</tr>
</thead>
</table>
| Omec | 3 | 3 gal. | Vinyl | Various | Full | Furniture and drawer production | Manual
| Omec | 3 | 3 gal. x 2 | Vinyl | Various | Full | Furniture and drawer production | Automatic

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**GLUING & PRESSING**

**GLUING, LAMINATING MACHINES & PRESSES CHART**

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Product Type (See Codes Below)</th>
<th>Size/Capacity (Range)</th>
<th>Adhesive Type</th>
<th>Feed Speeds</th>
<th>Coverage</th>
<th>Uses</th>
<th>Characteristics (Other comments)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Edge Spray System</td>
<td>17</td>
<td>Varies</td>
<td>Water-based or PVA</td>
<td>10 - 30 fpm</td>
<td>Edge</td>
<td>Automatic &amp; Manual</td>
<td>Gear pump</td>
</tr>
<tr>
<td>Hot Melt Glue Spreader</td>
<td>7</td>
<td>up to 7&quot; wide</td>
<td>Hot melts, PUR</td>
<td>10 - 60 fpm</td>
<td>Top and Bottom</td>
<td>Automatic &amp; Manual</td>
<td>Gear pump</td>
</tr>
<tr>
<td>Euroform Postformer</td>
<td>17</td>
<td>6&quot; x 12&quot;</td>
<td>Contact, PVA</td>
<td>Manual, custom or auto</td>
<td>Edge</td>
<td>Automatic &amp; Manual</td>
<td>Gear pump</td>
</tr>
<tr>
<td>Standardform Postformer</td>
<td>17</td>
<td>Varies</td>
<td>Contact, PVA</td>
<td>Varies</td>
<td>Edge</td>
<td>Automatic Single or Double-sided</td>
<td>Gear pump</td>
</tr>
<tr>
<td>Ultraform Postformer</td>
<td>17</td>
<td>Varies</td>
<td>Contact, PVA</td>
<td>Varies</td>
<td>Edge</td>
<td>Single or double-sided</td>
<td>Gear pump</td>
</tr>
<tr>
<td>GS 200/300 Glue Spreader</td>
<td>14</td>
<td>4&quot; - 6&quot;</td>
<td>PUR, urea resin</td>
<td>Varies</td>
<td>Total</td>
<td>Laminating</td>
<td>Gear pump</td>
</tr>
<tr>
<td>PC 140/160 Panel Cleaner</td>
<td>13, 14, 16, 18</td>
<td>4&quot; x 5&quot; and custom</td>
<td>N/A</td>
<td>15-75 fpm</td>
<td>Double-sided</td>
<td>Brush cleaning of panels</td>
<td>Gear pump</td>
</tr>
<tr>
<td>GS 300/400 Glue Spreader</td>
<td>13, 14</td>
<td>4&quot; x 5&quot; and custom</td>
<td>PUR, urea</td>
<td>16-82 fpm</td>
<td>Single, double sided</td>
<td>Panel laminating</td>
<td>Gear pump</td>
</tr>
<tr>
<td>RC 400 Roll Coater</td>
<td>13, 14</td>
<td>4&quot; x 5&quot; and custom</td>
<td>Urethane epoxy</td>
<td>16-82 fpm</td>
<td>Single, double sided</td>
<td>Temperature controlled applications</td>
<td>Gear pump</td>
</tr>
<tr>
<td>IR 1400/1700 Pinch Roller</td>
<td>17, 18, 27, 31</td>
<td>4&quot; x 5&quot; and custom</td>
<td>Solvent, water/contact, PVA</td>
<td>15-60 fpm</td>
<td>Cold pinch adhesives</td>
<td>Flat panel laminating</td>
<td>Gear pump</td>
</tr>
<tr>
<td>RP310/370 Roller Press</td>
<td>17, 18, 27, 31</td>
<td>4&quot; x 5&quot; and custom</td>
<td>PUR, urea</td>
<td>10-30 fpm</td>
<td>Hot adhesives</td>
<td>Flat panel laminating</td>
<td>Gear pump</td>
</tr>
<tr>
<td>CL 1400/1400A</td>
<td>17, 18, 27, 31</td>
<td>4&quot; x 5&quot; and Special</td>
<td>PUR, urea</td>
<td>15-30 fpm</td>
<td>Single-sided laminating</td>
<td>Countertop laminating</td>
<td>Gear pump</td>
</tr>
<tr>
<td>CRMA-Midwest Presses</td>
<td>22, 24, 25, 27, 28, 31</td>
<td>4&quot; - 6&quot; wide</td>
<td>PUR, Urea</td>
<td>Varies</td>
<td>Total</td>
<td>Steel lamination</td>
<td>Manual or automatic</td>
</tr>
<tr>
<td>CRMA-Midwest PM/C&amp;A Air 2014/2014</td>
<td>25, 29</td>
<td>4&quot; x 8, 4&quot; x 10&quot;</td>
<td>Polyurethane</td>
<td>20-30 cycles/hr</td>
<td>Single surface</td>
<td>Sheet lamination</td>
<td>Manual or automatic</td>
</tr>
<tr>
<td>ORECO Mpg VP4065, VP4105, VP4125</td>
<td>27, 29</td>
<td>4&quot; x 8, 4&quot; x 10&quot;, 4&quot; x 12</td>
<td>Polyurethane</td>
<td>15-25 cycles/hr</td>
<td>Single surface</td>
<td>3D laminating horizontal panels, doors</td>
<td>Vacuum</td>
</tr>
<tr>
<td>Elliptical Radius Rack</td>
<td>22, 27, 29, 33</td>
<td>Any</td>
<td>Any</td>
<td>Any</td>
<td>Lam., sawn, nailed &amp; joints</td>
<td>Air cylinder clamping, easy setup</td>
<td>Gear pump</td>
</tr>
</tbody>
</table>

**Mikron Woodworking Machinery**, 1558 Hwy. 60, Renfrew, ON K7V 3Z6 Canada (800) 496-4589 www.mikronmachinery.com

**Newman Machine Co.**, 507 Jackson St., P.O. Box 5467 Greensboro, NC 27435 (336) 273-8261 www.newmanwhitney.com

**Nordson Corp.**, 11475 Lakefield Drive, Duluth, GA 30097-1511 (800) 683-2314 www.nordson.com

**PRODUCT TYPE CODE:**

**Gluing Equipment**
1. Applicators Conveyozed
2. Clamp Carriers
3. Dowel & Dowel Gluers
4. Edge Gluers
5. Electronic Gluing Eq.
6. Guns
7. Hot Melt Applicators
8. Joints
9. Mixers
10. Pots
11. Pumps & Tanks
12. Scarf Gluers
13. Spreaders/Portable
14. Spreaders/Roll
15. Other

**Laminating Mach.**
16. Film Laminators
17. Postforming Machines
18. Roll Laminating Systems

**Presses**
19. Air
20. Air Bag
21. Air Hose
22. Cold Plate
23. Embossing
24. Hot Plate
25. Hydraulic
26. Laboratory
27. Laminating
28. Low Pressure Laminating
29. Molding/Membrane
30. Prepressees
31. Rotary
32. Stuffle
33. Other

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### GLUING & PRESSING

#### GLUING, LAMINATING MACHINES & PRESSES CHART

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Product Type (See Codes Below)</th>
<th>Size/Capacity (Range)</th>
<th>Adhesive Type</th>
<th>Feed Speeds</th>
<th>Coverage</th>
<th>Uses</th>
<th>Characteristics (Other comments)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PAM Fastening Technology Inc., P.O. Box 669063, Charlotte, NC 28266</strong> (704) 394-3141</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><a href="http://www.pamfast.com">www.pamfast.com</a></td>
</tr>
<tr>
<td>PAM 190, 220</td>
<td>5, 6, 7</td>
<td>5/8 x 10</td>
<td>Hot melt</td>
<td>24/hr., 38/hr.</td>
<td>Bump</td>
<td>Hand held</td>
<td>Multi purpose. Variable temperature.</td>
</tr>
<tr>
<td>PAM 200</td>
<td>6, 7, 11</td>
<td>1.5 x 4'</td>
<td>Hot melt</td>
<td>38/hr., 56/hr.</td>
<td>Bump</td>
<td>Hand held</td>
<td>Electronic temp. control, air powered.</td>
</tr>
<tr>
<td>PAM 700E, 700S</td>
<td>5, 6, 7, 11</td>
<td>5.25 x 20</td>
<td>Hot melt</td>
<td>38/hr., 60/hr.</td>
<td>Spray</td>
<td>Hand held</td>
<td>Hot Melt Spray.</td>
</tr>
<tr>
<td>PAM 700K</td>
<td>5, 6, 7, 11</td>
<td>210 mil tube</td>
<td>Thermoset hot melt</td>
<td>38/hr.</td>
<td>Hand held</td>
<td>Thermoset glue line.</td>
<td></td>
</tr>
<tr>
<td><strong>Quality VAKuum Products Inc., 74 Apsley St., Hudson, MA 01749</strong> (800) 547-5484</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><a href="http://www.qualityvak.com">www.qualityvak.com</a></td>
</tr>
<tr>
<td>VAK Pumps</td>
<td>3 (vacuum bag)</td>
<td>160 lbs/aq ft</td>
<td>Any</td>
<td></td>
<td></td>
<td></td>
<td>Veneering</td>
</tr>
<tr>
<td>VAK Matic</td>
<td>3 (vacuum bag)</td>
<td>160 lbs/aq ft</td>
<td>Any</td>
<td></td>
<td></td>
<td></td>
<td>Veneering</td>
</tr>
<tr>
<td>Vacuum Bag Press</td>
<td>27, 28, 29 Vacuum</td>
<td>27” - 80”, wide 4” - 50” length</td>
<td>Any</td>
<td></td>
<td></td>
<td></td>
<td>Veneering, curved &amp; flat pieces. Bent laminations</td>
</tr>
<tr>
<td>Vacuum Clamp</td>
<td>Vacuum clamp</td>
<td>Up to 1800 lbs/aq. ft.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Template routing, etc.</td>
</tr>
<tr>
<td>Vacuum Pumps</td>
<td>11</td>
<td>10 cfm 3/4 hp 5 cfm, 1/3 hp</td>
<td>Vacuum bag veneering</td>
<td>General vacuum use</td>
<td>Rotary valve</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vacuum Pumps, Air-Powered</td>
<td>11</td>
<td>15 cfm 10 cfm, 5 cfm, 3.2 cfm, 1.8 cfm, 20 cfm</td>
<td>Vacuum bag veneering</td>
<td>Vacuum bag vacuuming</td>
<td>Rotary valve</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FM-82</td>
<td>16</td>
<td>12’ - 90”</td>
<td>0-22 fpm</td>
<td>1 side</td>
<td>Continuous roll for</td>
<td>For panels, doors. Continuous roll feeding.</td>
<td></td>
</tr>
<tr>
<td><strong>RfsProtech, Ogden Group, 1320 Industrial Drive, Matthews, NC 28105</strong> (704) 845-2785</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><a href="http://www.ogden-group.com">www.ogden-group.com</a></td>
</tr>
<tr>
<td>RFS Generators</td>
<td>5</td>
<td>3kW-200 Kw</td>
<td>Multi-purpose</td>
<td></td>
<td></td>
<td></td>
<td>RF generators for any application</td>
</tr>
<tr>
<td>RFS SL Series</td>
<td>4, 5, 19</td>
<td>36” x 48”-36” x 60”</td>
<td>UF, RF, PVA</td>
<td>Edge gluing</td>
<td>Entry level RF glue for</td>
<td>Edge gluing</td>
<td>Edge &amp; face gluing</td>
</tr>
<tr>
<td>RFS SG Series</td>
<td>4, 5, 19, 25</td>
<td>30” x 60”-60” x 168”</td>
<td>UF, RF, PVA</td>
<td>Edge glue &amp; cutting to size of multiple wood panels</td>
<td>Continuous glue &amp; cutting to size of multiple wood panels</td>
<td>Continuous feed, stop gluing of panels with hydraulic edge pressure</td>
<td></td>
</tr>
<tr>
<td>RFS BB Series</td>
<td>4, 5, 19, 25</td>
<td>50” x 100”-60” x 240”</td>
<td>UF, RF, PVA</td>
<td>Edge gluing</td>
<td>Heavy duty slat bed thru-feed</td>
<td>Heavy duty slat bed thru-feeding</td>
<td></td>
</tr>
<tr>
<td>RFS AS Series</td>
<td>4, 5, 19, 25</td>
<td>36” x 48”-60” x 168”</td>
<td>UF, RF, PVA</td>
<td>Banding &amp; assembly</td>
<td>4-way pressure clamp with RF curing for solid wood edgebanding</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RFS CG Series</td>
<td>4, 5, 19, 25</td>
<td>36” x 48”-60” x 168”</td>
<td>UF, RF, PVA</td>
<td>Continuous glue &amp; cutting to size of multiple wood panels</td>
<td>Continuous feed, stop gluing of panels with hydraulic edge pressure</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RFS GS Series</td>
<td>1, 13, 14</td>
<td>Any</td>
<td>UF, RF, PVA</td>
<td>Varies</td>
<td>Varieties</td>
<td>Varies</td>
<td>Glue spreader</td>
</tr>
<tr>
<td>RFS CPP Series</td>
<td>5, 25, 29</td>
<td>24” x 36”-32” x 120”</td>
<td>UF, RF, PVA</td>
<td>Curved plywood &amp; particleboard</td>
<td>Heavy duty cured plywood &amp; PB presses</td>
<td></td>
<td></td>
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<tr>
<td>RFS CP Series</td>
<td>22, 25, 27</td>
<td>1-8 sections</td>
<td>UF, RF, PVA</td>
<td>Cold press solid wood &amp; laminates</td>
<td>Single or multi-section cold presses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RFS Custom</td>
<td>5</td>
<td>Any</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Custom RF presses, clamps, lips</td>
</tr>
<tr>
<td><strong>Riebling Machinery, 1511 Rte. 22, Ste. 309, Brewster, NY 10509</strong> (845) 915-0058</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><a href="http://www.riebling.com">www.riebling.com</a></td>
</tr>
<tr>
<td>OTT Presses</td>
<td>14, 22, 24, 26, 27, 30</td>
<td>4” x 8” to 7” x 20”</td>
<td>Urea, PVA</td>
<td>1 cycle per minute</td>
<td></td>
<td></td>
<td>Laminating surfaces to chipboard, hardwood particleboard, etc.</td>
</tr>
<tr>
<td><strong>SATA Spray Equipment, 1 Sata Drive, Spring Valley, MN 55975</strong> (800) 533-8016</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><a href="http://www.satausa.com">www.satausa.com</a></td>
</tr>
<tr>
<td>SATAxp 1000 KD</td>
<td>Guns</td>
<td>1.8 and 2.0 nozzles</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Contact adhesive</td>
</tr>
<tr>
<td>Dan-Ar air pressure tank</td>
<td>Pots</td>
<td>2.5 gal, 3.5 and 10 gal</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Fluid delivery</td>
</tr>
<tr>
<td><strong>Shaw-Almex USA Inc., 4045 Five Forks Trickum Rd., Ste.88-303, Lilburn, GA 30047</strong> (404) 294-0574</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><a href="http://www.almex-online.com">www.almex-online.com</a></td>
</tr>
<tr>
<td>ALMEX</td>
<td>19, 26, 27, 29</td>
<td>4” x 8’</td>
<td>Various</td>
<td>Variable</td>
<td>Various</td>
<td></td>
<td>Veneer and vinyl overlays on</td>
</tr>
<tr>
<td>Thermoforming</td>
<td>19, 26, 27, 29</td>
<td>4” x 9’</td>
<td>Various</td>
<td>Variable</td>
<td>Various</td>
<td></td>
<td>a 3D solid mate of MDF, HDF, etc.</td>
</tr>
<tr>
<td>Membrane Press</td>
<td>Custom</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PB, wood, plastic or metal</td>
</tr>
<tr>
<td>ALMEX KD</td>
<td>19, 26, 27, 29</td>
<td>4” x 8’</td>
<td>Various</td>
<td>Variable</td>
<td>Various</td>
<td></td>
<td>Capable of changing w/in seconds form</td>
</tr>
<tr>
<td>One Touch Press</td>
<td>4” x 8’, Custom</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Roll pressing to 3D pressing</td>
</tr>
<tr>
<td>ALMEX ThermoFormer</td>
<td>19, 26, 27, 29</td>
<td>4” x 8’, 4” x 10’, 4” x 12’</td>
<td>Various</td>
<td>Variable</td>
<td>Various</td>
<td></td>
<td>3D laminate of thermofax PVC and vinyl film</td>
</tr>
</tbody>
</table>

**PRODUCT TYPE CODE:**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Laminating Mach.</td>
<td>17. Programmable Machines</td>
<td>18. Roll Laminating Systems</td>
<td></td>
<td></td>
<td></td>
</tr>
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</table>
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</tr>
</thead>
<tbody>
<tr>
<td>Stiles Machinery Inc., 3965 44th St. S.E., Grand Rapids, MI 49512 (616) 698-7500</td>
<td><a href="http://www.stilesmachinery.com">www.stilesmachinery.com</a></td>
<td>Burke Glue Spreader C-One</td>
<td>1</td>
<td>48” x 96” panel; stack height up to 2” max.</td>
<td>Water-based or solvent-based</td>
<td>5 min to 85 fpm</td>
<td>Top and edge</td>
</tr>
<tr>
<td>Falcon Kleenspray</td>
<td>1</td>
<td>48” x 96” panel; stack height up to 2” max.</td>
<td>Water-based or solvent-based</td>
<td>Up to 13 fpm</td>
<td>Top and edge</td>
<td>Spraying glue prior to pressing of raised panel doors, cabinet components</td>
<td></td>
</tr>
<tr>
<td>Fritz PUM 120</td>
<td>18 prof wrapper</td>
<td>Machine bed 5-1/4 meters, profiles 10-450mm wide</td>
<td>EVA Hotmelt</td>
<td>40/min and up</td>
<td>Surface lamination &amp; profile wrapping</td>
<td>Roller applicator, Coiled laminates, (i.e., paper, PVC, veneer &amp; etc.)</td>
<td></td>
</tr>
<tr>
<td>Kuper ACR Crossrunner</td>
<td>15 cross splicer</td>
<td>32-110”</td>
<td>UF/PVA</td>
<td>16-22 joint/min</td>
<td>Veneers</td>
<td>Crossfeed splicer, wide range of width</td>
<td></td>
</tr>
<tr>
<td>Kuper ACR Speedstar</td>
<td>15 cross splicer</td>
<td>124”</td>
<td>UF/PVA</td>
<td>16-22 joint/min</td>
<td>Veneers</td>
<td>Crossfeed splicer</td>
<td></td>
</tr>
<tr>
<td>Koper EM2</td>
<td>15 end trimmer</td>
<td>110-150”</td>
<td>Glue thread</td>
<td>Variable</td>
<td>Veneers</td>
<td>End trimmer with glue thread reinforcement</td>
<td></td>
</tr>
<tr>
<td>Makor RibbSpray</td>
<td>1</td>
<td>48” x 96” panel; stack height up to 6” max.</td>
<td>Water-based or solvent-based</td>
<td>Variable</td>
<td>Top and edge</td>
<td>Spraying glue prior to pressing of raised panel doors, cabinet components</td>
<td></td>
</tr>
<tr>
<td>Wernholmer Eagle</td>
<td>29</td>
<td>1000 doors/shift</td>
<td>Polyurethane</td>
<td>5 min</td>
<td>Veneers</td>
<td>Laminated with a patented vacuum bladder apparatus</td>
<td></td>
</tr>
<tr>
<td>Wernholmer Basic 1000</td>
<td>29</td>
<td>1000 doors/shift</td>
<td>Polyurethane</td>
<td>5 min</td>
<td>Veneers</td>
<td>Laminated with a patented vacuum bladder apparatus</td>
<td></td>
</tr>
<tr>
<td>Wernholmer Universal 2000</td>
<td>29</td>
<td>1500 doors/shift</td>
<td>Polyurethane</td>
<td>3 min</td>
<td>Veneers</td>
<td>Laminated with a patented vacuum bladder apparatus</td>
<td></td>
</tr>
<tr>
<td>Wernholmer Prof. 3000</td>
<td>29</td>
<td>2000 doors/shift</td>
<td>Polyurethane</td>
<td>2.5 min</td>
<td>Veneers</td>
<td>Laminated with a patented vacuum bladder apparatus</td>
<td></td>
</tr>
<tr>
<td>Tapes &amp; Tools, P.O. Box 1195, High Point, NC 27261 (336) 884-5371</td>
<td><a href="http://www.adwood.com">www.adwood.com</a></td>
<td>Hand glue spreader</td>
<td>13, 14</td>
<td>5-1/2” &amp; 7” spreaders</td>
<td>All type adhesives</td>
<td>Hand feed</td>
<td>Gluing panel surfaces and edges</td>
</tr>
<tr>
<td>James L. Taylor Mfg. Co., 108 Parker Ave., Poughkeepsie, NY 12601 (800) 952-1320 or (845) 452-3780</td>
<td><a href="http://www.jamiestaylor.com">www.jamiestaylor.com</a></td>
<td>Clamp carrier</td>
<td>2, 4</td>
<td>8 sec.-40 sec. 8-1/2”-16” wide</td>
<td>PVA</td>
<td>400-5000 bd. ft./shift</td>
<td>Face and edge gluing</td>
</tr>
<tr>
<td>Auto Clamp Carrier w/edge</td>
<td>2, 4</td>
<td>20-80 Sect. 8” to 16”</td>
<td>PVA</td>
<td>2000-3000 ft/shift</td>
<td>Face and edge gluing</td>
<td>Pneumatic, hydraulic, smart clamp system</td>
<td></td>
</tr>
<tr>
<td>Dual Auto. Carrier w/edge</td>
<td>2, 4</td>
<td>60-80 Sect. 8”</td>
<td>PVA</td>
<td>3000-8000 ft/shift</td>
<td>Edge gluing</td>
<td>Pneumatic, hydraulic, smart clamp system</td>
<td></td>
</tr>
<tr>
<td>Glue applicator</td>
<td>1, 14</td>
<td>16-60”, 13” &amp; 20”</td>
<td>PVA, Urea, Resorcinol</td>
<td>70% min.</td>
<td>Veneers</td>
<td>Resorcinol, PVA</td>
<td>Resin &amp; catalyst</td>
</tr>
<tr>
<td>Mix-Master®12/30 &amp; #140</td>
<td>9</td>
<td>12 gal/hr., 30 gal/hr.</td>
<td>PVA, Resorcinol, PVA</td>
<td>50 gph</td>
<td>Veneers</td>
<td>Resorcinol, PVA</td>
<td>Resin &amp; Catalyst</td>
</tr>
<tr>
<td>Automatic Pumps</td>
<td>11</td>
<td>PVA, Urea, Resorcinol</td>
<td>Pumps PVA, urea, and resorcinol</td>
<td>Automatic</td>
<td>Pumps PVA, urea, and resorcinol</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optiplier</td>
<td>15</td>
<td>4 quarter to 8 quarter</td>
<td>70 g/min, 400-5000 bd. ft/shift</td>
<td>Sizing panels from random stock</td>
<td>Automatic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Therm O Web Inc., 770 Glenn Ave., Wheeling, IL 60090 (800) 323-0799</td>
<td><a href="http://www.thermoweb.com">www.thermoweb.com</a></td>
<td>Therm OHV Laminating Systems, 9 &amp; 13 Series available in 50” and 62”, wide</td>
<td>7, 18, 27</td>
<td>1” to 62” wide unlimited length</td>
<td>Hot melt glue web in roll form, EVA/EVA co-polymer based thermoplastic</td>
<td>40 to 400 ft/min</td>
<td>100% consistent glue coverage</td>
</tr>
<tr>
<td>Tritec Associates Inc., 45714 Oakbrook Court, Unit 140, Sterling, VA 20166 (703) 904-7890</td>
<td><a href="http://www.tritec.com">www.tritec.com</a></td>
<td>Glue dispenser</td>
<td>1, 4, 13, 14</td>
<td>2”</td>
<td>PVA</td>
<td>Edge gluing 15/16 x 1/8”</td>
<td>Portable on glue dispensers</td>
</tr>
<tr>
<td>Unique Machine &amp; Tool Co., 4232 East Magnolia, Phoenix, AZ 85034 (602) 470-1911</td>
<td><a href="http://www.uniquemachine.com">www.uniquemachine.com</a></td>
<td>Veneer &amp; end trimmer</td>
<td>1, 4</td>
<td>2”</td>
<td>PVA</td>
<td>Edge gluing 15/16 x 1/8”</td>
<td>Portable on glue dispensers</td>
</tr>
<tr>
<td>Vacuum Pressing Systems, 553 River Rd., Brunswick, ME 04011 (800) 382-4109 or (207) 725-0935</td>
<td><a href="http://www.vacupress.com">www.vacupress.com</a></td>
<td>Vacuum Press</td>
<td>30, 29, 33- vacuum</td>
<td>4” x 8”, 4” x 10”, 4” x 12”</td>
<td>PVA, urea resin, synthetic resin, epoxy, resorcinol</td>
<td>Flat &amp; curved panels</td>
<td>Presses veneer glue up to 2” to 2” with a forming roller or forming rolls</td>
</tr>
</tbody>
</table>

### PRODUCT TYPE CODE:

**Gluing Equipment**

- 1. Applicators
- 2. Clamp Carriers
- 3. Devolat & Dowel Gluers
- 4. Edge Gluers
- 5. Electronic Gluing Equipment
- 6. Guns
- 7. Hot Melt Applicators
- 8. Jointers
- 9. Mixers
- 10. Pots
- 11. Pumps & Tanks
- 12. Scarf Gluers
- 13. Spreads & Portal System
- 14. Spreads & Roll System
- 15. Other

**Laminating Mach.**

- 16. Film Laminators
- 17. Postforming Machines
- 18. Roll Laminating Systems

**Presses**

- 19. Air
- 20. Air Bag
- 21. Air Hose
- 22. Cold Plate
- 23. Emmosling
- 24. Hot Plate
- 25. Hydraulic
- 26. Laboratory
- 27. Laminating
- 28. Low Pressure Laminating
- 29. Rotary
- 30. Molding/Membrane
- 31. Shuttle
- 32. Other

redbookonline.com
## GLUING & PRESSING

### GLUING, LAMINATING MACHINES & PRESSES CHART

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Product Type (See Codes Below)</th>
<th>Size/Capacity (Range)</th>
<th>Adhesive Type</th>
<th>Feed Speeds</th>
<th>Coverage</th>
<th>Uses</th>
<th>Characteristics (Other comments)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Profile Press</td>
<td>20</td>
<td>36” x 72” to 56” x 139”</td>
<td>All</td>
<td>1-5 min. cycle</td>
<td>Press veneer on vinyl/paper to profiled core. Double membrane available to press both sides simultaneously.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Membrane Presses</td>
<td>Airbag membrane</td>
<td>26” x 72” to 27” x 54”</td>
<td>Urea melamine</td>
<td>2-5 min. cycle</td>
<td>Millwork, furniture.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COMAC profile wrapping equipment</td>
<td>PUR hotmelt glue (produces Type 1 glue bond)</td>
<td></td>
<td></td>
<td></td>
<td>COMAC offers stilling, roller laminating, roller coating and profile wrapping equipment.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Veneer Systems Inc., 100 Rock River Drive, Ste. 104, Buffalo, NY 14207 (800) 825-0840 [www.veneersystems.com](http://www.veneersystems.com)**

**Profile Press**
- 16 Profiles to 1-1/2” thick
- Hot transfer foil
- 18 fpm
- Edges
- MDF, particleboard
- Entry size, shapes and applies hot transfer foil to profile edge.

**Membrane Presses**
- Airbag membrane
- 36” x 72” to 27” x 54”
- Variable to 35 fpm
- Edges
- MDF, particleboard
- High production, shapes, sands and applies hot transfer foil to profile edges. Hardfins complicated profles.

**COMAC profile wrapping equipment**
- PUR hotmelt glue (produces Type 1 glue bond)
- COMAC offers stilling, roller laminating, roller coating and profile wrapping equipment.

**Voorwood Co., 2350 Barney St., Anderson, CA 96007 (530) 365-3311 [www.voorwood.com](http://www.voorwood.com)**

**Profile Press**
- 15 Edges to 1-1/2” thick
- Hot transfer foil
- 18 fpm
- Edges
- MDF, particleboard
- Entry size, shapes and applies hot transfer foil to profile edge.

**Membrane Presses**
- Airbag membrane
- 36” x 72” to 27” x 54”
- Variable to 150 fpm
- Edges
- MDF, particleboard
- High production, shapes, sands and applies hot transfer foil to profile edges. Hardfins complicated profles.

**COMAC profile wrapping equipment**
- PUR hotmelt glue (produces Type 1 glue bond)
- COMAC offers stilling, roller laminating, roller coating and profile wrapping equipment.

**Voorwood Co., 2350 Barney St., Anderson, CA 96007 (530) 365-3311 [www.voorwood.com](http://www.voorwood.com)**

**Profile Press**
- 15 Edges to 1-1/2” thick
- Hot transfer foil
- 18 fpm
- Edges
- MDF, particleboard
- Entry size, shapes and applies hot transfer foil to profile edge.

**Membrane Presses**
- Airbag membrane
- 36” x 72” to 27” x 54”
- Variable to 175 fpm
- Edges
- MDF, particleboard
- High production, shapes, sands and applies hot transfer foil to profile edges. Hardfins complicated profles.

**COMAC profile wrapping equipment**
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**Voorwood Co., 2350 Barney St., Anderson, CA 96007 (530) 365-3311 [www.voorwood.com](http://www.voorwood.com)**

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- 15 Edges to 1-1/2” thick
- Hot transfer foil
- 18 fpm
- Edges
- MDF, particleboard
- Entry size, shapes and applies hot transfer foil to profile edge.

**Membrane Presses**
- Airbag membrane
- 36” x 72” to 27” x 54”
- Variable to 35 fpm
- Edges
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- Hot transfer foil
- 18 fpm
- Edges
- MDF, particleboard
- Entry size, shapes and applies hot transfer foil to profile edge.

**Membrane Presses**
- Airbag membrane
- 36” x 72” to 27” x 54”
- Variable to 70 fpm
- Edges
- MDF, particleboard
- High production, shapes, sands and applies hot transfer foil to profile edges. Hardfins complicated profles.

**COMAC profile wrapping equipment**
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**Voorwood Co., 2350 Barney St., Anderson, CA 96007 (530) 365-3311 [www.voorwood.com](http://www.voorwood.com)**

**Profile Press**
- 15 Edges to 1-1/2” thick
- Hot transfer foil
- 18 fpm
- Edges
- MDF, particleboard
- Entry size, shapes and applies hot transfer foil to profile edge.

**Membrane Presses**
- Airbag membrane
- 36” x 72” to 27” x 54”
- Variable to 25 fpm
- Edges
- MDF, particleboard
- High production, shapes, sands and applies hot transfer foil to profile edges. Hardfins complicated profles.

**COMAC profile wrapping equipment**
- PUR hotmelt glue (produces Type 1 glue bond)
- COMAC offers stilling, roller laminating, roller coating and profile wrapping equipment.

**Voorwood Co., 2350 Barney St., Anderson, CA 96007 (530) 365-3311 [www.voorwood.com](http://www.voorwood.com)**

**Profile Press**
- 15 Edges to 1-1/2” thick
- Hot transfer foil
- 18 fpm
- Edges
- MDF, particleboard
- Entry size, shapes and applies hot transfer foil to profile edge.

**Membrane Presses**
- Airbag membrane
- 36” x 72” to 27” x 54”
- Variable to 35 fpm
- Edges
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- Hot transfer foil
- 18 fpm
- Edges
- MDF, particleboard
- Entry size, shapes and applies hot transfer foil to profile edge.

**Membrane Presses**
- Airbag membrane
- 36” x 72” to 27” x 54”
- Variable to 70 fpm
- Edges
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