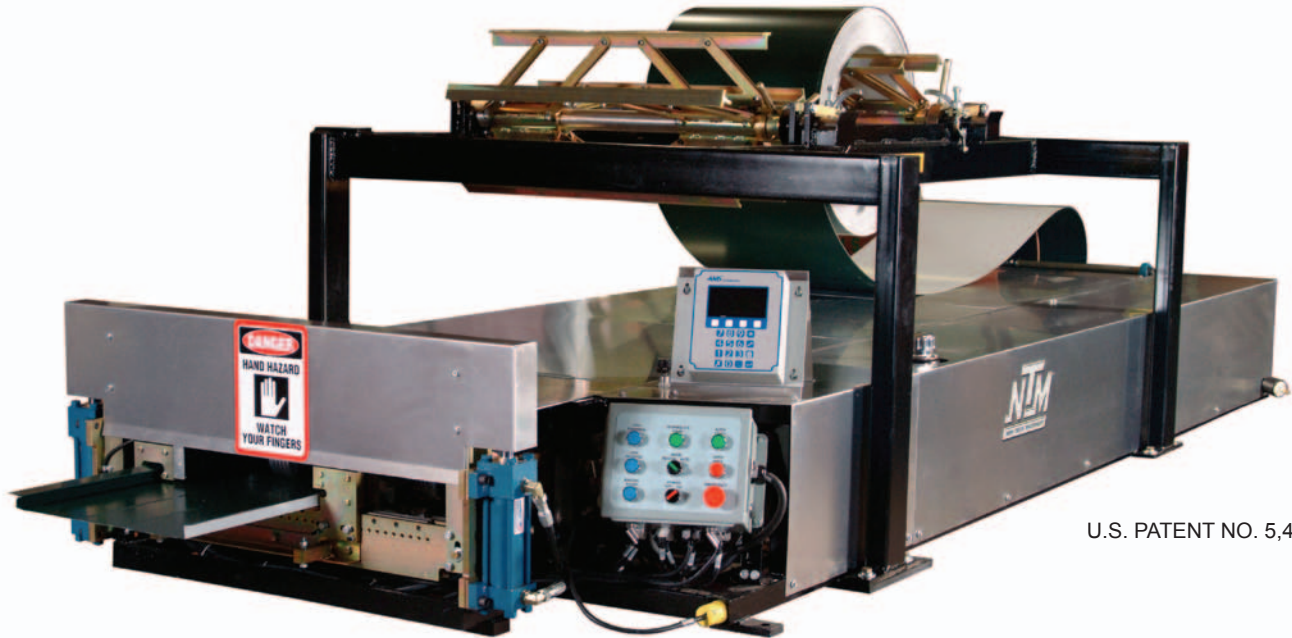


SINCE 1991

# FWM™ Flush Wall

One Inch Wall / Soffit / Underdeck Panel



U.S. PATENT NO. 5,425,259

**VERSATILE... INNOVATIVE... DEPENDABLE... PROFITABLE**

**New Tech Machinery takes in-plant manufacturing to the job site.  
The state-of-the-art FWM™ Flush Wall Machine runs  
perforated, non-perforated, and underdeck panels.**

## **STANDARD FEATURES:**

- Polyurethane Drive Rollers
- Hardened Stainless Steel Forming Roller System with Shear Dies
- Quick-Change Power Pac™ - Gas or Electric
- Underdeck Attachment
- Power Interruption Safety Circuit
- Panel Recognition Safety Photo Eye
- Hydraulic Drive and Shear
- Length Control Limit Switch
- One Pair of Bead, Pencil, Striation, or V-Rib Rollers
- Push Button RUN/JOG Controls at Entry and Exit Ends
- Welded Tubular Steel Frame
- Industry's Best Warranty

**New Tech Machinery Corp. • 1300 40th St. • Denver CO 80205**

**PH: 303-294-0538 • Toll Free: 1-800-574-1717 • Fax: 303-294-9407 • Email: sales@newtechmachinery.com**

**www.newtechmachinery.com**

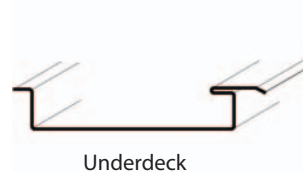
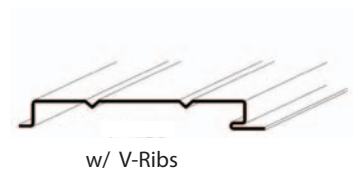
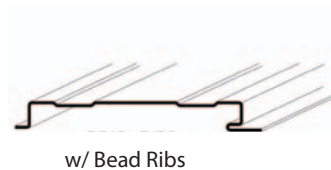
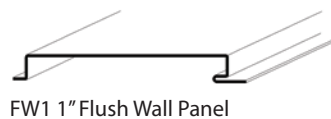
# OPTIONS

<p><b>TR12</b> 12,000 lb. (5,500 kg) Capacity NATM Compliant Tandem Axle Trailer, with Crane Lifting Eyes, Four-Drop Foot Stabilizing Jacks and Elec. Brakes with Breakaway Kit</p> <p><b>DR1</b> Machine Mounted Dual Overhead Reel Rack</p> <p><b>DR01-16</b> Decoiler Reel 16" (400mm) ID <b>DR01-20</b> Decoiler Reel 20" (500mm) ID <b>EXA</b> Expandable Arbor (16" to 20" ID) (400mm to 500mm) <b>DRC05</b> Computer - Batch / Length Control</p>	<p><b>FSD1</b> Free Standing Single Decoiler <b>PR1</b> Powered Perforator <b>ROS-10</b> Ten Ft. (3m) Sections of Variable Height Run Out Table</p> <p><b>RR1</b> Bead Rollers <b>RR4</b> Pencil Rib Rollers (Small) <b>RR5</b> V-Rib Rollers (Small) <b>QCPP-E-1</b> 7.5 Hp, 220VAC, 60Hz, 3Ph, 18 Amps <b>QCPP-E-3</b> 5 Hp, 380VAC, 50Hz, 3Ph, 8 Amps <b>QCPP-E-4</b> 7.5 Hp, 460VAC, 60Hz, 3Ph, 9 Amps <b>QCPP-E-5</b> 5 Hp, 220VAC, 50Hz, 1Ph, 21 Amps <b>QCPP-E-6</b> 5 Hp, 220VAC, 60Hz, 1Ph, 20 Amps <b>QCPP-G</b> 16 Hp Electric Start Engine</p>
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<p><b>FMW PANEL MACHINE</b> Length 12'10" (3.9m) Width 3'10" (1.2m) Height 4'3" (1.3m) w/ Over Head Rack 2'0" (.6m) w/o Over Head Rack Weight 2200 lbs. (1000kg)</p> <p><b>FMW ON TRAILER</b> Length 17'6" (5.3m) Width 7' (2.1m) Height 6'3" (1.9m) with reel Weight 3800 lbs. (1700kg)</p> <p><b>SPEED</b> 60 ft./min (18m/min) Approx.</p> <p><b>SOFFIT FREE AREA</b> 2.65 sq. in. per 12" of single perforation (17.1 sq. cm. per 30.5 cm.) of single perforation</p>	<p><b>DRIVE</b> Hydraulically Driven Polyurethane Rollers</p> <p><b>SHEAR</b> Hydraulically Powered, Infinitely Adjustable, Hardened Tool Steel Blades and Dies, Panel Recognition Safety Photo Eye</p> <p><b>COIL WIDTH</b> 14" to 24" (350mm to 600mm)</p> <p><b>MATERIALS FORMED</b> Painted Steel 30 ga. to 24 ga. (.3mm to .6mm) (painted, galvanized, aluminized) Painted Aluminum .019" to .040" (.5mm to 1.0mm) Copper 16 oz. to 20 oz. 3/4 Hard (.5mm to .7mm)</p>
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## Hardened Stainless Steel Forming Rollers w/ Shear Dies incl

**FW1** 1" Flush Wall Panel (25.4mm) 10" to 20"  
(254mm to 580mm) Finished Width



## WARRANTY

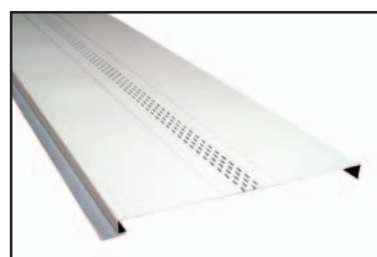
- Limited three year parts / one year labor
- Limited lifetime separation on drive rollers
- Limited lifetime on stainless steel forming rollers



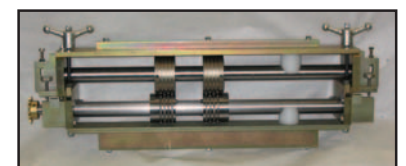
Computer Controller



Quick Change Power Pac™



Soffit Panel / Single Perforation



PR1 Perforator