New Tech Machinery

A **MAZZELLA** COMPANY

Innovation. Quality. Versatility.

The World's Finest Portable Rollforming Equipment

SSH™
Roof Panel Machine

SSH™ MultiPro

Light Commercial / Residential Multi-Profile Roof Panel Machine

- The high performance solution to your residential and light commercial needs.
- Seven available panel profiles in variable widths, multiple gauges and various material types

Note: Machine shown with optional equipment

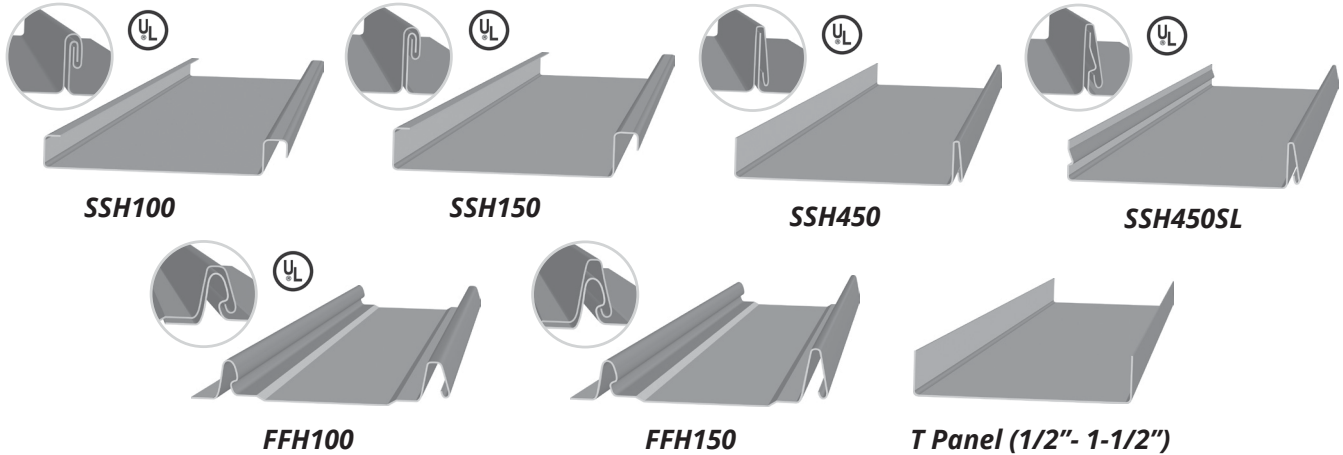| STANDARD FEATURES	
Polyurethane Drive Rollers	Powder-Coated Frame & Covers
Power Interruption Safety Circuit	Runs Up to 24 Gauge Steel
Hydraulic Drive & Shear	Length Control Limit Switch
Included: PLC Batch / Length Computerized Controller	Welded Tubular Steel Frame
Choice of: Quick-Change™ Profile Roller System	Push Button RUN/JOG Controls
Choice of: Quick-Change™ Power-Pack (Gas or Electric)	UL Rated Panels (Must Be Certified by UL for Recognition)
Choice of: One Pair of Bead, Pencil, Striation or V-Rib Rollers	Industry's Best Warranty

SPECIFICATIONS	
SSH PANEL MACHINE	
Length	12' 10" (3.9m)
Width	5' (1.5m)
Height	4' 3" (1.3m) with Over Head Rack 2' 0" (.6m) without Over Head Rack
Weight	3,725 lbs. (1,700kg)
SSH ON TRAILER	
Length	17' 6" (5.3m)
Width	7' (2.1m)
Height	6' 3" (1.9m) with Reel
Weight	5,275 lbs. (2,400kg)
COIL WIDTHS	
14" to 24" (355mm to 610mm)	
MAXIMUM COIL DIAMETER	
32" (812mm) with the Overhead Reel Rack	
45" (1,143mm) with the Free Standing Decoiler	
FINISHED PANEL WIDTHS	
10" to 20" (254mm to 508mm) - Note: Variable Depending on Panel Profile	
MATERIALS FORMED	
Painted Steel	30 ga. to 24 ga. (.3mm to .6mm) (painted, galvanized, aluminized)
Painted Aluminum	.027" to .040" (.7mm to 1.0mm)
Copper	16 oz. to 20 oz. 3/4 Hard (.5mm to .7mm)
SHEAR	
Hydraulically Powered, Infinitely Adjustable, Hardened Tool Steel Blades & Shear Dies	
Panel Recognition Safety System	
DRIVE	
Hydraulically Driven via Chain, Sprocket & Gear	
SPEED	
60 ft./min (18.3m/min) Approx.	

SSH™ Panel Profiles *(Choice of)*

These field formed panels have demonstrated compliance with UL580, Class 90 when a UL certificate accompanies the machine producing panel.

SSH100

SSH150

SSH450

SSH450SL

FFH100

FFH150

T Panel (1/2"- 1-1/2")

PROFILES	
SSH100 * †	1" high x 1/2" wide (25.4mm x 12.7mm) mechanically seamed panel. Includes a hand seamer and clip relief.
SSH150 * †	1-1/2" high x 1/2" wide (38.1mm x 12.7mm) mechanically seamed panel. Includes a hand seamer and clip relief.
SSH450 * / **450SL** *	1-1/2" high x 1/4" wide (38.1mm x 6.4mm) snap clip panel / snap lock panel. Includes clip relief rollers.
FFH100	1 " snap seam (25.4mm) with slotted fastener flange for clipless installation. Includes clip relief rollers and automatic "no chip" rotary slotter.
FFH150	1-1/2" snap seam (38.1 mm) with slotted fastener flange for clipless installation. Includes clip relief rollers and automatic "no chip" rotary slotter.
T-Panel	1/2" to 1-1/2" high (12.7mm to 38.1mm)

* Can make T-Panel † Suitable for Zinc
All roller systems include shear dies and clip relief rollers.
- SSH100, SSH150 and SSH450/450SL Roller Systems all use identical left side roller sets.
- FFH100 and FFH150 also share identical left side roller sets.
If you purchase or own one of these roller systems, you can add any of the other right side systems *at a reduced price!*

Warranty: • Three years parts (including electrical) / Three years labor
• Limited lifetime separation on drive rollers
• Limited lifetime on stainless steel forming rollers

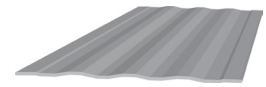U.S. PATENT NO. 6,772,616

Rib Roller Options

CLIP RELIEF

BEAD RIBS
(STANDARD OR WIDE)

PENCIL RIBS
(SMALL OR LARGE)

V-RIBS
(SMALL OR LARGE)

STRIATION RIBS

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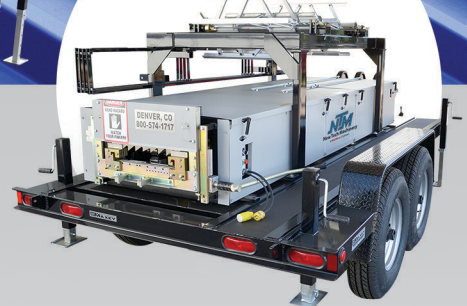
The NTM Roof Panel Machine Family:

SSQII™

SSH™

SSR™

5VC™