NTM
NEW TECH MACHINERY
SINCE 1991

SSP MultiPro™
Commercial Roof Panel Machine

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

Versatility

TEN PROFILES… ONE MACHINE
The state-of-the-art SSP MultiPro™ Panel Machine runs variable widths, multiple gauges and various material types.

STANDARD FEATURES:

- New and Improved Polyurethane Drive Rollers
- Hardened Stainless Steel Forming Roller System with Shear Dies
- Hydraulic Drive and Shear
- UL 90 Rated Panels
- Push Button RUN/JOG Controls at Entry and Exit Ends

- Two Sets of Bead, Pencil, or V Rib Rollers
- Pre Wired for Computer Length & Batch Control
- Gas or Electric Configuration
- Welded Tubular Steel Frame
- Panel Recogniton Safety Photo Eye
- Length Control Limit Switch
- Power Interruption Safety Circuit

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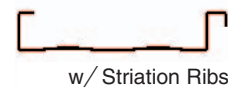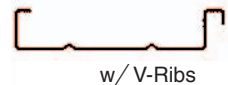**www.newtechmachinery.com**

OPTIONS

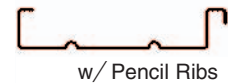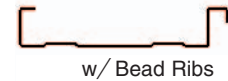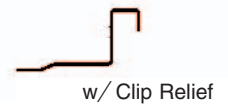|			
TR12	12,000 lb. (5,500 kg) Capacity NATM Compliant Tandem Axle Trailer, with Crane Lifting Eyes, Four-Drop Foot Stabilizing Jacks and Elec. Brakes with Breakaway Kit	**DRC01**	Computer - Batch/Length Control
		HMT	Hot Melt Sealant Pump Interface
		ROS1	Ten Ft. (3m) Sections of Variable Height Run Out Table
DR1	Machine Mounted Dual Overhead Reel Rack	**CR**	Clip Relief Rollers
		RR1	Bead Rollers
DR01-16	Decoiler Reel 16" (400mm) ID	**RR2/4**	Pencil Rib Rollers (Large/Small)
DR01-20	Decoiler Reel 20" (500mm) ID	**RR3/5**	V Rib Rollers (Large/Small)
EXA	Expandable Arbor (16" to 20" ID) (400mm to 500mm)	**RR6**	Striation Rollers
		ELEC1	7.5 Hp, 220VAC, 60 Hz, 3Ph, 18Amps
FSD1	Free Standing Single Decoiler	**ELEC6**	5 Hp, 220VAC, 50 or 60 Hz, 1Ph, 30Amps
		GAS	16 Hp Electric Start Engine

PROFILES: Hardened Stainless Steel forming rollers mounted on bars w/shear dies included.

T-Panel	1/2" to 2" high (12.7mm to 50.8mm)
SS100*†	1" high x 1/2" wide (25.4mm x 12.7mm) mechanically seamed panel. Includes a hand seamer
SS150*†	1-1/2" high x 1/2" wide (38.1mm x 12.7mm) mechanically seamed panel. Includes a hand seamer
SS200/210A*	2" high x 13/16" wide (50.8mm x 20.6mm) mechanically seamed and ARMCO panel. Includes clip relief rollers and hand seamer
SS450*	1-1/2" high x 1/4" wide (38.1mm x 6.4 mm) snap clip panel
SS550	1-1/2" high x 7/16" wide (38.1mm x 11.1 mm) snap lock panel. The most positive snap engagement available.
SS675*	1-3/4" high x 7/16" wide (44.5mm x 11.1 mm) snap lock panel
FF100	1" snap seam (25.4mm) with slotted fastener flange for clipless installation. Includes clip relief rollers and automatic "no chip" rotary slotter
BP	1" or 1-1/2" leg (25.4mm or 38.1mm) Bermuda Panel with min. 11-1/4" (286mm) exposure

* Can make T-Panel   † Suitable for Zinc

SSP PANEL MACHINE
Length	13' 7" (4.1m)
Width	5' (1.5m)
Height	4'3" (1.3m) w/ Over Head Rack 1'10" (.6m) w/o Over Head Rack
Weight	2200 lbs. (1450kg)

SSP ON TRAILER
Length	17'6" (5.3m)
Width	7' (2.1m)
Height	6'3" (1.9m) with reel
Weight	4800 lbs. (2200kg)

SPEED
75 ft./min (23m/min) Approx.

DRIVE
Hydraulically Driven Polyurethane Rollers

SHEAR
Hydraulically Powered, Infinitely Adjustable, Hardened Tool Steel Blades and Dies, Panel Recognition Safety Photo Switch

COIL WIDTH
15" to 30" (380mm to 760mm) (30" coil requires remote decoiler or expandable reel)

MATERIALS FORMED
Steel	30 ga. to 22 ga. (.3mm to .8mm) (painted, galvanized, aluminized)
Aluminum	.019" to .040" (.5mm to 1.0mm)
Copper	16 oz. to 20 oz. 3/4 Hard (.5mm to .7mm)
Terne Coat Stainless	26 ga. (.5mm)

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

Electronic Controller

Run Out Table

Stainless Steel Roller System

Single Decoiler w/ Expandable Arbor

w/ Clip Relief

w/ Bead Ribs

w/ Pencil Ribs

w/ V-Ribs

w/ Striation Ribs

T Panel 1/2" - 1-1/2"

SS100 Mech. Seamed 1"
SS150 Mech. Seamed 1-1/2"
SS200 Mech. Seamed 2"

SS210A ARMCO Style 2"

SS450 1-1/2" Snap Clip
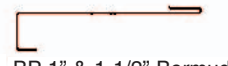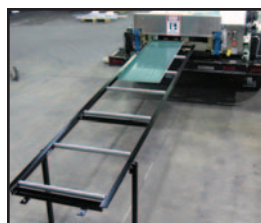
SS550 1-1/2" Snap Lock

SS675 1-3/4" Snap Lock

FF100 1" Fastener Flange

BP 1" & 1-1/2" Bermuda Panel

= UL 90 RATED

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