

*Zimmerman Metals Inc.*

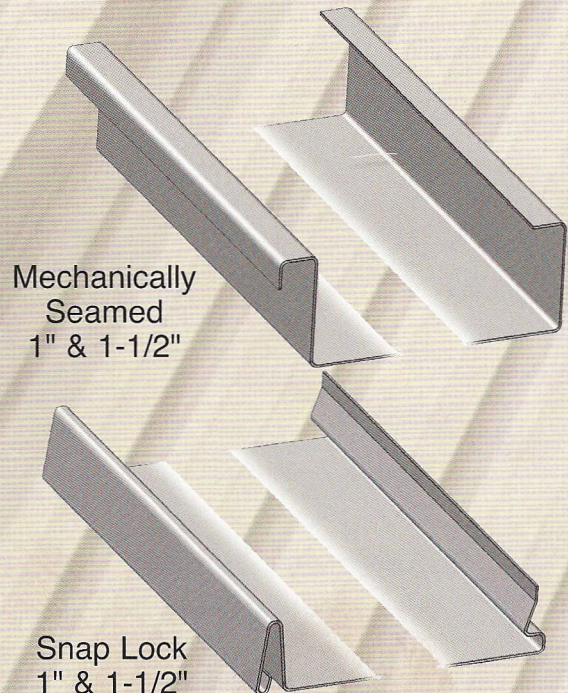
# **Z-PANEL FORM MACHINE**

## **STANDING SEAM ROOF PANELS**



- **Patented Material Handling System:** Independent drive system is always centered on the panel coupled with free spinning forming rollers minimizes oil canning and potential adjustments.
- **ASTM E1592 Tested:** SL1000, SL1500, SS1500 and NS1000 panels.
- **Heavy Duty Construction:** 2" welded tubular steel frame, 304 stainless steel forming rollers, steel components powder coated or Zinc plated for a tough, long lasting finish.
- **Extremely Versatile:** Multiple panels in any width from 12" to 24".
- **Hydraulic System:** Industrial grade system with 17-gallon stainless steel tank.
- **Shear:** Guillotine type, blades and dies manufactured from heat treated tool steel.
- **Profile Change Over:** Advanced design allows tooling change over in approximately one hour.

### **Multiple Panels Variable Width**





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## Z-PANEL FORM MACHINE

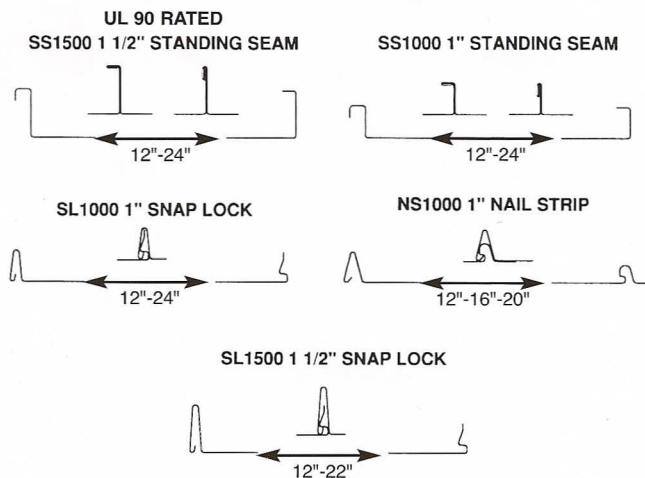
### Machine Specifications:

**Length:** 94"  
**Height:** 22"  
**Width:** 40"  
**Weight:** 2,000 lbs.  
**Power:** 110VAC 1-1/2 hp.  
1PH Electric Motor  
**Drive:** Hydraulic/Gear & Chain  
**Shear:** Hydraulic  
**Coil Width:** 16" to 28"  
**Materials:** Steel to 24 ga.  
Aluminum to .032"  
Copper to 20 oz.

### Trailer Specifications:

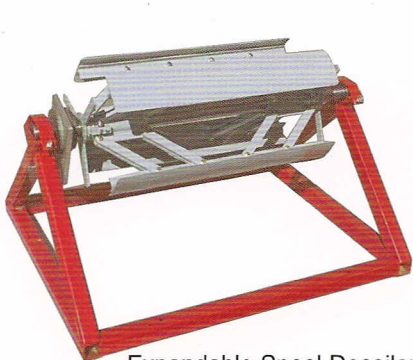
**Length:** 17'  
**Height:** 48"  
**Width:** 91"  
**Weight:** 4,000 lbs with machine  
**Axles:** Tandem 3,500 lbs. with electric brake  
**Hitch:** 2-5/16" Ball  
**Tongue Wt.:** 450 lbs.

### Available Profiles:

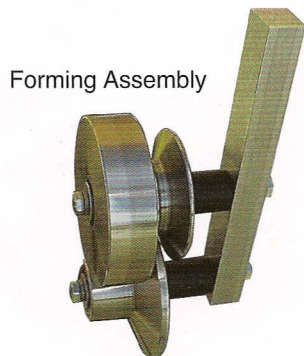


### Standard Features:

One Set of Tooling to Form One Profile  
304 Stainless Steel Tooling  
304 Stainless Steel Stiffening Rib Tooling  
Expandable Spool  
Limit Switch Measuring Device  
Hand Held Remote Controls  
Industrial Grade Hydraulic System



Expandable Spool Decoiler



Forming Assembly

### Optional Equipment:

Tandem Axle Trailer - see above specifications  
Hand Seamer  
Electric Double Lock Seamer  
Vinyl Cover  
50' Variable Height Run Out Stands  
Additional Set of Tooling  
Gasoline Engine  
Digital Batch Controller  
Striation Roller Set



*Zimmerman Metals Inc.*

*Over 70 Years of Quality Workmanship and Service*

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