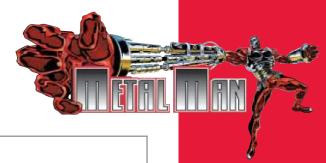
# METAL MAN MULTI-PANEL ROOFING MACHINE



# **Incredible Value & Unmatched Performance**



Englert Inc. brings in-plant manufacturing to the job site.

Introducing the Englert Multi-Panel Rollformer, a state-of-the-art rollforming machine that will run more sizes, gauges and types of material in more panel configurations with minimum adjustments and less scrap. On-site fabrication eliminates shipping damage, short shipments and many sizing errors plus provides packaging and freight savings.

Englert Rollformers mean better products, less problems and lower costs.





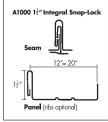


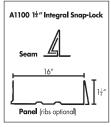
CHROME PLATED FORMING ROLLERS

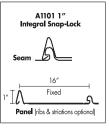
# METAL MAN MULTI-PANEL ROOFING MACHINE

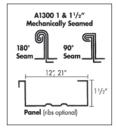
Infinitely adjustable panel widths from 12 in. - 24 in. (304.8mm - 609.6mm)

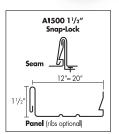


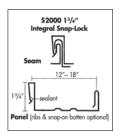


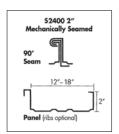


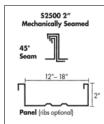


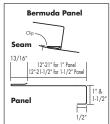












### **FEATURES:**

- · Chrome plated forming roller systems.
- Infinitely variable full cycle shear.
- Clip relief and/or stiffening ribs can be added to any panel profile. Striated paneling rollers also available.
- Separate drive and form rollers, eliminates most oil canning.
- · Hydraulic drive system and shear are electrically activated.
- Optional electronic computer control and electric hot melt sealant. Pump systems are available.
- Forming roller systems can be changed out in about 1 hour.

## **AVAILABLE OPTIONS:**

- 12,000 lb. capacity tandem axle trailer. Has dual reel overhead decoiler standard. No remote decoiler will be furnished.
- · 50 ft. of variable height run out stands.
- Electric seamer for use with A1300/A1301 or S2400/S2500 panels.
- Dual register electronic control-panel length and quantity.
- Hot melt system sealant.
- Hand seamer: 2500/2400 1300/1301.
- 7-1/2 in. HP electric motor, 220V 1PH. 60 Hz.
- · Striation Rollers
- Pencil Rib Rollers (5/8" and 3/8" wide)

### **SPECIFICATIONS**

#### Panformer:

**Length** - 12 ft. (3.657m)

Width - 4 ft. 5 in. (1.364m) plus engine projection

Height - 1 ft. 3 in. (.381m) plus engine projection

#### **Panformer on Trailer:**

**Length** - 17 ft. 2 in. (5.232m)

**Width** – 7 ft. 3 in. (2.21m)

Height - 6 ft. 3 in. (1.905m) with reel

Weight - 3990 lbs. (1810 kg)

#### Power:

13 HP electric start gas engine

#### Orive:

16 hydraulically powered chain driven cast polyurethane drive rollers.

#### Shear:

Electrically activated, hydraulically powered, infinitely adjustable, full cycle.

# Speed:

Approximately 90 ft. (27.43m) / minute. Speed should be decreased 25-50% when using sealant pump depending on temperature.

#### **Materials Formed:**

Steel -30 gauge to 22 gauge (painted, galvanized, aluminized) Aluminum -.019 in. (.48mm) to .040 in. (1.02mm) Copper -16 oz. to 20 oz.

