

TDX-II Rollformer
Twelve Station Rollforming Machine



The **Vicon TDX-II 12 Station Rollformer** is tooled to produce the T-25a transverse flange (four-bolt) connection. This profile has been evaluated by the SMACNA Testing and Research Institute and meets testing criteria as called for in SMACNA's HVAC Duct Construction Standards.



The TDX-II Rollformer is equipped with one set of TDX-II tooling mounted left outboard standard and has one inboard and one outboard roll space available for optional tooling based on shop requirements.

Features & Benefits

- Twelve (12) Forming Stations
- 18 – 26 Ga. Material Capacity – no adjustments necessary between gauges
- 50 FPM Forming Speed
- Large, heavy duty bearings with inner races and grease fittings protect roll shafts and extend bearing life of the machine
- Slide out shaft design allows for easy maintenance
- Heavy duty 1-1/4" diameter stress proof roller shafts
- Woodruff shaft keys for added strength and precise alignment Hardened
- infeed guides reduce wear from plasma cut edge
- 5 HP Motor coupled to industrial oil bath gear reducer for quiet longevity
- Heavy duty roller chain drive, no belts

Tooling Options	Location	Profile
1-5/8" 20-22 Gauge Standing "S"	Inboard	
1-1/8" 20-22 Gauge Standard Standing "S"	Inboard	
TDX Clip 20-22 Gauge 2-1/4" Material	Inboard or Outboard	
TDX-II "C" Style 18-26 Gauge (T-25a)	Outboard	
1-5/8" 16-20 Gauge 2-in-1 Standing Seam	Outboard	
1-1/8" 18-24 Gauge 3-in-1, Tap-In-Lock, Standing Seam & Right Angle Flange (10 Stations)	Outboard	
2" x 2" Angle 16 Gauge Capacity	Outboard	
16-20 Gauge 7/16" Pittsburgh (8 Stations), 1-3/8" Notch	Outboard	
18-26 Gauge 7/16" Pittsburgh (8 Stations), 1-3/8" Notch	Outboard	