TDX







The Vicon TDX 16 Station Rollformer is specifically designed to produce the T-25b transverse flange (four-bolt) connection. This profile has been rigorously evaluated by the SMACNA Testing and Research Institute and meets the criteria outlined in SMACNA's HVAC Duct Construction Standards.

The TDX Rollformer comes standard with one set of TDX-II tooling mounted on the left outboard station. Additionally, it offers one inboard and one outboard roll space, allowing for optional tooling configurations to suit specific shop needs.

FEATURES & BENEFITS

- Sixteen (16) forming stations for superior quality
- ▶ 18-26-ga material capacity No adjustments between gauges
- Approximately 70 FPM forming speed
- Independent adjustment at each forming station with pre-set spring tension
- Large, heavy-duty bearings with inner races and grease fittings protect roll shafts and extend bearing life
- Slideout 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
- > 7.5 HP Motor coupled to industrial oil bath gear reducer for quiet longevity
- ► Heavy-duty roller chain drive, no belts

| TOOLING OPTIONS | LOCATION | PROFILE |
|---|---------------------|---------|
| 1-1/8" 20-24GA Standard Standing "S" | Inboard | |
| TDX Clip-2-1/4", 20-22GA 16 Station 12 Station | Inboard Outboard | |
| 1-5/8" 16-20GA, 2-in-1 Standing Seam | Outboard | |
| 1-1/8" 18-24GA 3-in-1 Tap-in-Lock, Standing Seam & Right Angle Flange | Outboard | |
| 2" x 2" Angle 16GA Capacity | Outboard | |
| 16-20GA 7/16" Pittsburgh (8 Stations), 1-3/8" Notch | Outboard | |
| 18-26GA 7/16" Pittsburgh (8 Stations), 1-3/8" Notch | Outboard | |
| Special Option Available TDX 16-24GA Capacity 50FPM | Outboard | |
| TDX "C" 18-26GA (T25a) | Outboard | |