

TUBEFORMER 2020

The Spiro® Tubeformer 2020 model is the strongest and most powerful spiral duct machine in the industry.

The unique design was created to match the demand of special HVAC projects but also to address the needs of unique spiral duct applications used in other fields, predominantly in the industrial construction sector and mining industry.



Unique Features:

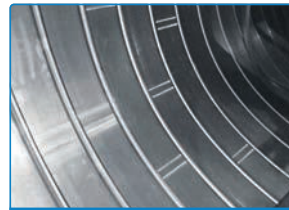
- Covers the complete range of international standard sizes up to 2500 mm diameter
- Unique thick material capacity with up to 2 mm for galvanized steel
- Reinforced mechanical transmission for heavy duty application



Tubeformer Plasmacutter



Thick Material



Optional: Inward lockseam



Extended duct length

TUBEFORMER 2020 CONFIGURATIONS OPTIONS

	STANDARD	HIGH SPEED
Diameter	80 – 2500mm (3" – 100")	80 – 1800mm (3" – 70")
Strip Thickness	0.4 – 2.0 mm (0.016" – 0.079") galvanized steel 0.4 – 1.3 mm (0.016" – 0.051") stainless steel 0.4 – 2.0 mm (0.016" – 0.079") aluminum	0.4 – 1.3 mm (0.016" – 0.051") galvanized steel 0.4 – 0.8 mm (0.016" – 0.031") stainless steel 0.4 – 1.3 mm (0.016" – 0.051") aluminum
Cutting System	High Performance Slitter Model H and/or Plasmacutter	High Performance Slitter Model H
Other Applications	Voidforming / Mining ventilation / Jacketing	Voidforming / Jacketing
Performance Tested / Guaranteed	0.5 mm (0.022") thickness – Ø100 mm (4") – 180 Ducts/hour 0.7 mm (0.028") thickness – Ø500 mm (20") – 53 Ducts/hour 0.9 mm (0.035") thickness – Ø1250 mm (50") – 23 Ducts/hour 1.25 mm (0.049") thickness – Ø1600 mm (64") – 19 Ducts/hour 2.0 mm (0.079") thickness – Ø2000 mm (80") – 15 Ducts/hour	0.5 mm (0.022") thickness – Ø100 mm (4") – 275 Ducts/hour 0.7 mm (0.028") thickness – Ø500 mm (20") – 93 Ducts/hour 0.9 mm (0.035") thickness – Ø1250 mm (50") – 40 Ducts/hour 1.25 mm (0.049") thickness – Ø1600 mm (64") – 19 Ducts/hour