

# TUBEFORMER PRO

Spiro International S.A. is continuously working hard to improve the value for tubeformer users even more. We believe that we accomplished this goal by introducing the Tubeformer PRO.

Built upon the highly successful Tubeformer 1602 we have finetuned and reinforced components that will result in more production capacity, material savings, and higher functionality.

The production capacity can be increased by 38% as a result of an automatic run-off table and high-performance super slitter combined with increased strip speed.

The "Bubblan" reel makes sure to produce a fixed lock seam and assured duct quality. The lubrication solution guarantees the production of grease-free and clean ducts. Moreover, the narrow lock seam solution generates material savings up to 3%!

*"The world's best tubeformer revolutionized an entire industry"*

A top drive system enables a smooth start and fast acceleration/deceleration, resulting in almost soundless operation and minimized energy consumption.

In addition, the state-of-the-art interface is a user-friendly display featuring interface to network and internet, diagnosis tool and multilingual function. Also, the Spiro® Quick-lock system allows a fast change of forming heads.

The combination of two years warranty and the Spiro® Service Package reduces the risk of costly production interruptions and assures a continued process of high capacity, output quality, and reliability.



Technical Data	
<b>Diameter</b>	80 - 1600 mm (3" - 64")
<b>Strip Thickness</b>	0.4 - 1.5 mm (0.016" - 0.059") galvanized steel 0.4 - 0.8 mm (0.016" - 0.031") stainless steel 0.6 - 1.5 mm (0.024" - 0.059") aluminium
<b>Cutting System</b> Slitter - Smooth and Noiseless Cut	High Performance Super Slitter Model H
<b>Basic Machine</b>	High speed frequency controlled main drive Monitoring production output Hydraulically controlled drive roller pressure Hydraulically operated clinching roller Automatic length measurement system
<b>Performance Tested / Guaranteed</b> (duct of 3 m length)	0.5 mm (0.020") thickness – 100 mm (4") diameter – 327 Ducts/hour
	0.7 mm (0.028") thickness – 500 mm (20") diameter – 83 Ducts/hour
	0.9 mm (0.035") thickness – 1250 mm (50") diameter – 23 Ducts/hour
	1.25 mm (0.049") thickness – 1600 mm (64") diameter – 13 Ducts/hour



# Unique Features



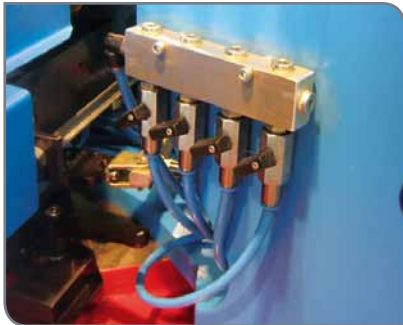
**Automatic Duct Receiving System**



**High Performance Super Slitter**



**"Bubblan" Reel**



**Lubrication Solution**



**Quick-lock System**



**State-of-the-art User Interface**



**Narrow Lockseam Solution**



**Risk Minimization**



**The Spiro® Service Package**

Unique Features	
Feature	Your Value
Automatic Duct Receiving System	<b>Increases production capacity by 38%</b> <b>No buckles</b>
High Performance Super Slitter	
Fastest Strip Speed in the Industry	
"Bubblan" Reel	<b>Fixed lock seam and assured duct quality</b>
Lubrication Solution	<b>Production of grease-free and clean ducts</b>
Quick-lock System	<b>Fast change of forming heads</b>
State-of-the-art User Interface	<b>User-friendly display featuring interface to network and internet, diagnosis tool and multilingual function</b>
Narrow Lock Seam Solution	<b>Material savings up to 3%</b>
Top Drive System	<b>Smooth start and fast acceleration/deceleration ability</b>
2 Years Warranty	<b>Risk minimization</b>
The Spiro® Service Package	<b>Assurance of continued high capacity, output quality and reliability</b>