

# High Speed Insulation Extrusion Line



## 1. Introduction

It is suitable for conductors up to 10mm<sup>2</sup> with a production speed up to 1000m/min. The take-up and pay-off bobbin can be changed automatically without stopping machine and automatic dual take-up is used. It is suitable for the production insulation of thermoplastic materials such as PVC, XLPE and so on. It is applied in single layer, single layer + color skin, single layer + color strip and other forms. One-button function of speed up and down can reduce labor cost and improve production efficiency.

## 2. Technical Parameters

Model	LT-90	LT-120
Conductor (mm <sup>2</sup> )	1.0-6.0	1.5-10.0
Outer OD (mm)	Φ1.5-Φ7.0	Φ2.5-Φ8.0
Min. Thickness (mm)	0.2-1.2	
Material	PVC HFFR XLPE HDPE PA PU	
Output PVC (kg/h)	400	600
Line Speed (m/min)	600	800
Cooling System	Single layer spray trough+Multi-pass cooling tank	
Capstan	318 Double wheel	

Product link : <https://www.linttop.com/high-speed-insulation-extrusion-line.html>