

# TFO TWISTERS



INFORMATION BOOKLET

KRISHNA TEXTILE ENGINEERS

LOW TPM FILAMENT YARN TWISTERS

**TWIST ■ MASTER**



**LT**

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# TECHNICAL SPECIFICATIONS

<b>Structural Data</b>	
Frame	Fabricated double deck / Casting binder body
Spindle Pot	60mm, 70mm, 80mm, 90mm Plasma/Anodised/SS
Spindle Pitch	160mm, 180mm & 205mm
<b>Mechanical Data</b>	
Working Speed	9000 to 14000 RPM
Twist Range	400 to 1200 TPM
Twist Direction	'S' & 'Z' changeable
Belt Drive	30mm endless belt
<b>Supply Data</b>	
Feed Package	240mm & 270mm
Tension Device	Ball type tensioner
<b>Take-Up Data</b>	
Take Up Package	100mm, 112mm, 128mm Papertube
Take Up Device	Nylon craddle / Ball disc MS craddle
Yarn Package	700 to 1200 gms
Take Up Tension	Adjustable by Overfeed speed
<b>Traverse</b>	
Mechanism	Cam assembly / Gear box
System	Parallel / Bi-conical

## SALIENT FEATURES

- Smooth operation at high speed
- Robust Structure
- Take Up tension adjustable by overfeed
- High quality corrosion resistive parts
- Occupies optimum carpet area

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(ISO 9001:2015 CERTIFIED)

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