

News Bulletin

Communication num.: 05

Date of issue: 20/jun/07

Slubs at the speed of light:

From 1.000 to 2.000 rpm in 10 MILLISECONDS

This is the time your Pinter Slub system will just need to accelerate its motors from 1.000 r.p.m. to 2.000 r.p.m. This extraordinary feature will allow our customers to lead the market of slub yarn production (ring and open end) in several ways:

Production

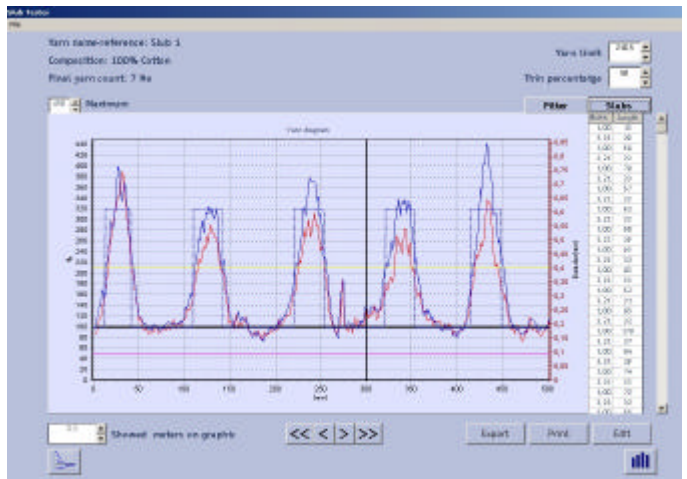
- Same production speed of normal yarn (slubs up to 2 times thickness).
- No speed difference between short or long ring frames.
- No yarn breakages due to power failures.

Quality

- Slub diameter and length appears as programmed (no loss in thickness).
- No loss of slubs.
- Better strength in the slub zones due to better fibre control during production.
- No differences in slub quality between spindles.

Design

- Possible to produce slub, multicount, multitwist, PSS and their combinations.
- Higher slub frequency for a better irregular appearance.
- PSS (Pinter Short Slub): shortest slubs in the market.



Due to the solid and accurate finish of Pinter mechanics, the dynamic response of the servomotors and the gears is extremely fast. This feature enables even more advantages:

- The ramps are real, no step ramps
- Old headstocks do not affect the quality of the slubs