

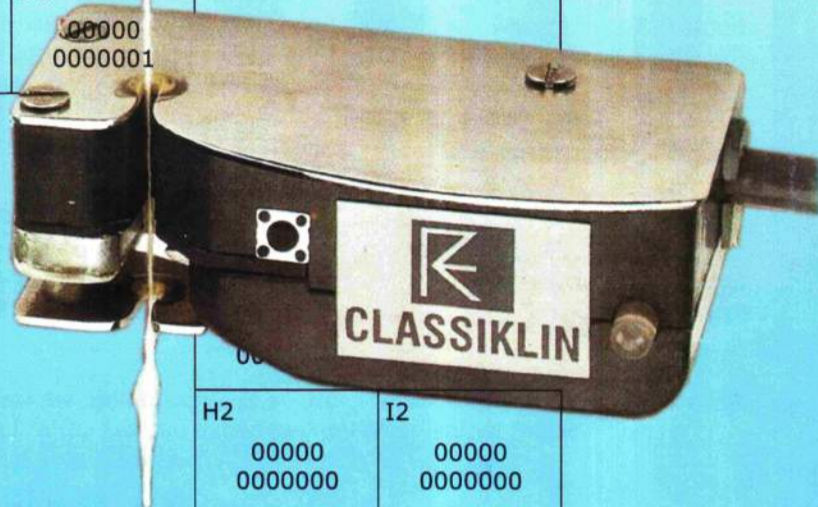
## SPINDLE REPORT

## "DIGITAL YARN CLEARERS"

Print Date : 06/06/2005  
From :- 07:00 To:- 15.00  
Total power off time during shift = 002 minutes.

Print Time : 09:15:59

A4 00000 0000000	B4 00002 0000000	C4 00000 0000000	D4 00000 0000000	E  00000 0000000
A3 00004 0000001	B3 00009 0000001	C3 00004 0000000	D3 00003 0000000	
A2 00000 0000091	B2 00002 0000156	C2 00001 0000008	D2 00003 0000000	
A1 00000 0001682	B1 00000 0000382	C1 00000 0000032	D1 00000 0000001	
<p>Group No. : 03 Spindle No.: 008 Count : 100 s[Ne] Speed : 0609 mt / min Current cone length : 0000 Km Lot No : 1000 Doffs : 000 Efficiency : 10.37</p>				
		H2 00000 0000000	I2 00000 0000000	



Note : The numbers in each box indicate cleared and uncleared faults.



- Opto-electronic Principle
- Latest Digital Microprocessor Technology
- On-line Yarn Fault Classification
- On-line Production Monitoring
- In-built Yarn Length Measurement System
- Printed Shift Reports & Other Mis Data
- Central Computer Control & Remote Monitoring Facility

Continuing its commitment to the indigenous development of sophisticated and reliable products in the field of textile related Electronics. **Patwa Kinarivala Electronics Ltd.** is pleased to announce yet another innovation; the "CLASSIKLIN"

CLASSIKLIN is a sophisticated instrument incorporating YARN CLEARING, ON-LINE YARN FAULT CLASSIFICATION, and LENGTH MEASURING & CONTROL SYSTEM. It is a totally indigenously developed equipment. Meeting international standards of performance, Keeping with the future trends of Computer Integrated Manufacturing Systems in Textile Industry it offers features like remote monitoring and control through a Central Computer. Also offered is the novel feature of Shift-wise Printed Reports giving each spindle's performance in terms of total faults, their types and spindle efficiency. Thus, this makes CLASSIKLIN "An SQC TOOL combined with ON-LINE PRODUCTION MONITORING and CONTROL"

### Technical Specifications :

- > Principle of Operation : Opto electronics
- > Count Range : 6's to 120's [Nes]
- > Winding Speed : 300 m/min to 1500 m/min
- > Faults Eliminated : From Selection of Limits Both Classwise and curve wise
- > Fault Classification : Universally accepted 23 classes of faults
- > System Configuration : One Control Module for 60/80 spindles.  
Division of Spindles into User Defined Groups for Optimum Utilization
- > Length Measurement : Up to 999999 meters for each spindle
- > Display : 320x200 Dot matrix Graphic LCD Screen
- > Print Out : Through USB mass storage (optional)
- > Input Voltage : 220 V AC , 50 Hz per system through CVT
- > Operating Temperature : 0 Degree to 50 Degree Celcius

**Note :** Due to the philosophy of continuous upgradation. we reserve the right to change any/all of the specifications indicated or implied above without prior notification.

### OTHER PRODUCTS



**Works :**  
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