



DOFFMATIC **AUTO DOFFING** SYSTEM

Vision of our Founder

K.C.Patel (1955-2007)

Customers should be able to produce
"Perfect Yarn" (using Hitech Products and Solutions)

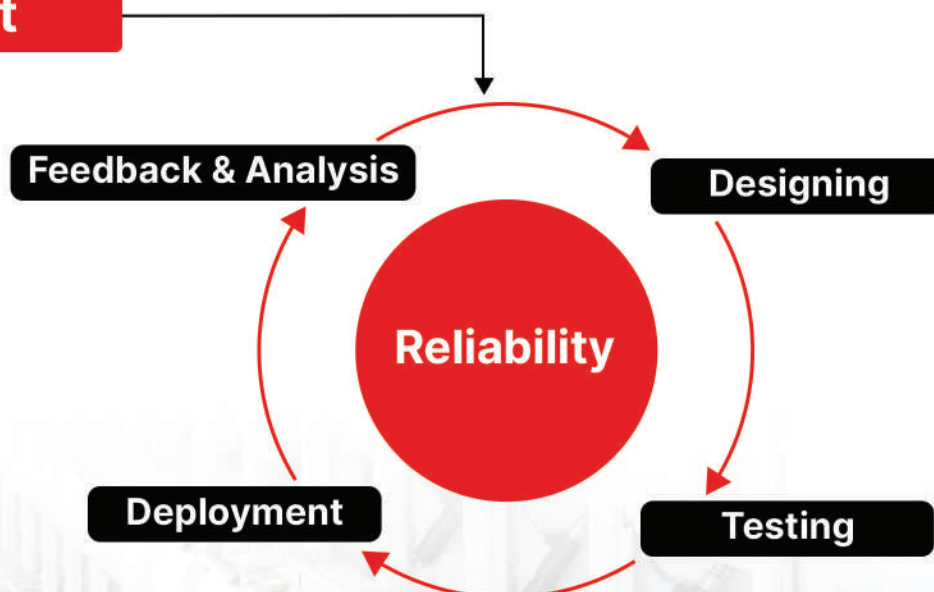
He always believed in the idea of
"Self reliant nation" and set the base of a deep tech company.

Even today, his vision is a guiding light at Hitech and many individuals who had a chance to work with him."



- ✓ Family-owned business with 3 decades of domain knowledge, experience and industry network.
- ✓ State of the art manufacturing facility equipped with latest machinery imported from Japan, Switzerland and world over.
- ✓ R&D department having young talent for continuous product development and testing.
- ✓ latest CAD & CAM software for design and simulation.
- ✓ In house software development.
- ✓ DEDICATED service team for after sales and support.

Concept



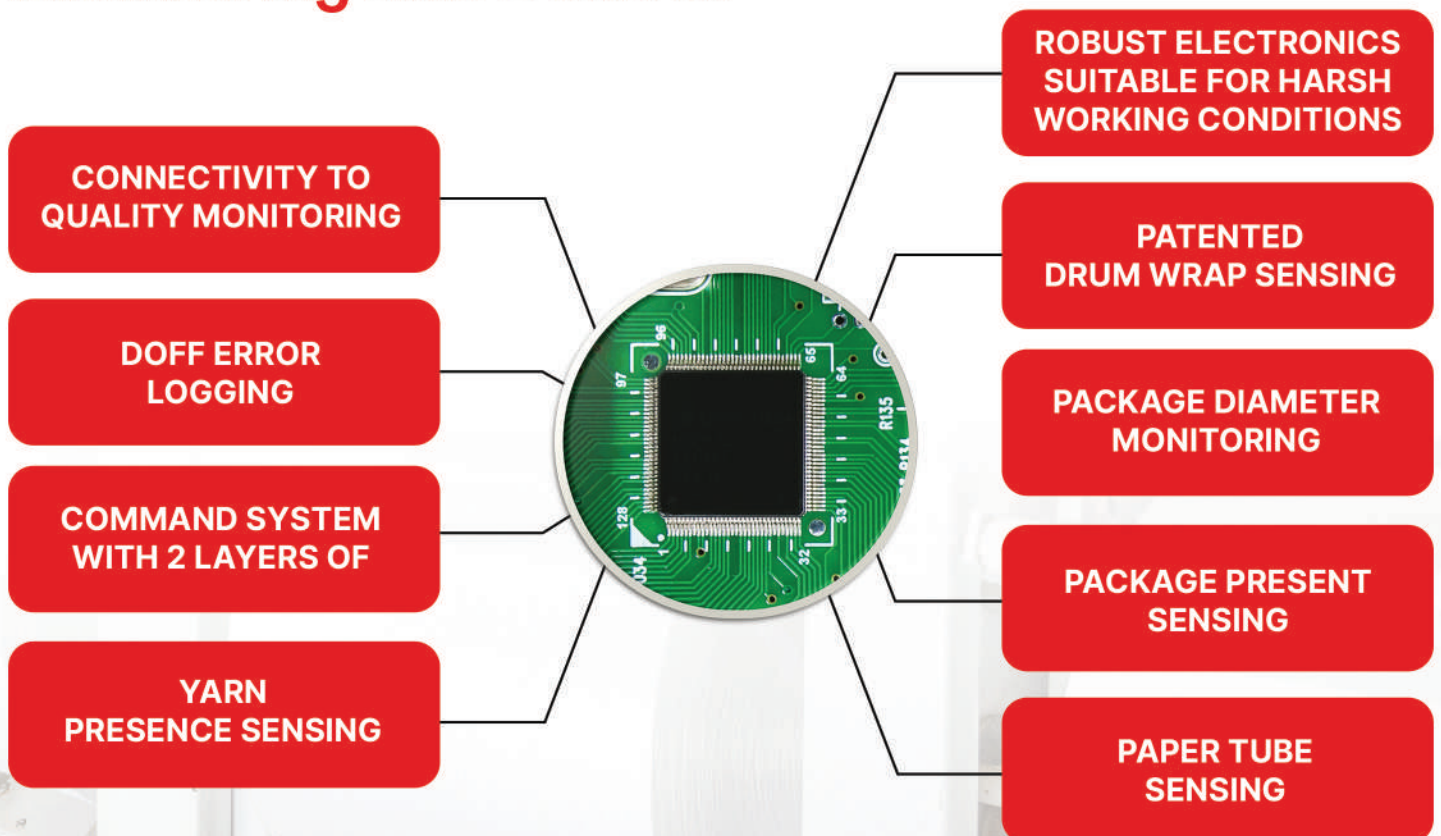
Innovation is in our DNA

System **features**

PATENTED TECHNOLOGY

- STORAGE FOR ONE PACKAGE
- STORAGE FOR TWO PAPER TUBES
- SHORT PACKAGE ISOLATION
- "QUICK DETACH" FEATURE REDUCES MAINTENANCE DOWNTIME.
- "COST EFFECTIVE SERVICE AND MAINTENANCE"

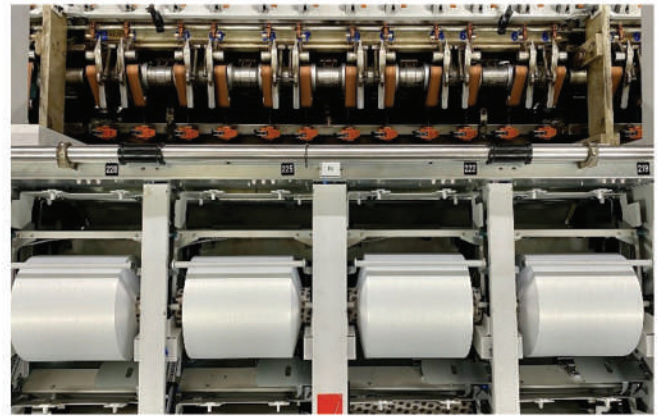
Fully Digital Monitoring and Control



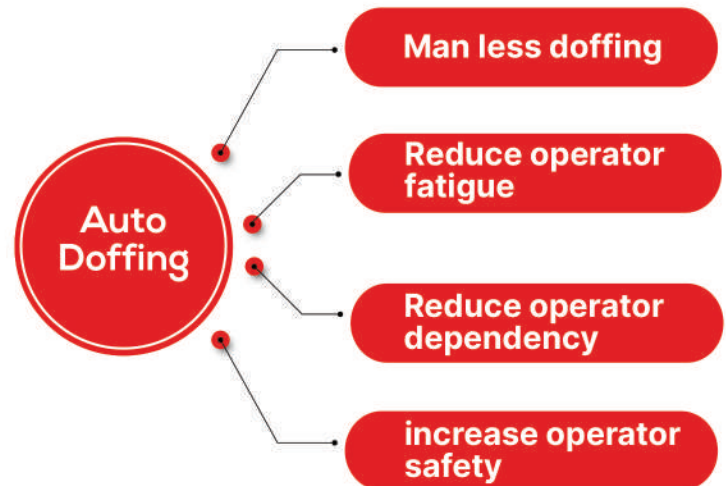
Your **benefits**

PACKAGE PERFORMANCE

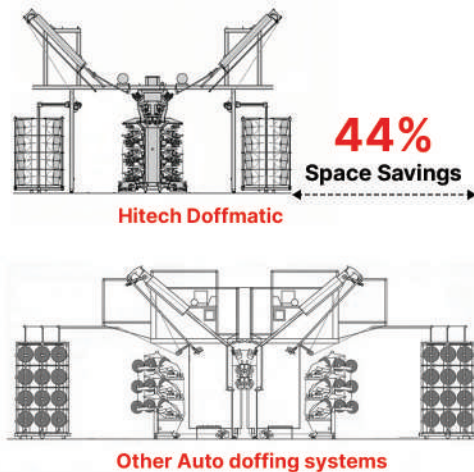
- ✓ Guaranteed Metered Length packages.
- ✓ Isolate Over diameter packages
- ✓ 50 % reduction in Short packages
- ✓ Increase in average package weight.
- ✓ Guaranteed uniform tail ends
- ✓ Uniform bottom layer winding



Reduce **work load**



SAVES FLOOR SPACE



Effective **floor space utilization**

- ✓ Effective utilization of aisle space
- ✓ Avoid dirty packages
- ✓ Avoid package damage



MANUAL MACHINE

HITECH DOFFMATIC

Reduce carbon foot print

- ✓ Uniform length ensures lesser yarn waste in warping & knitting end use application.
- ✓ Each system takes off 7000 kg of packing material from manufacturing process.
- ✓ This equates of 70 to 100 trees every year.
- ✓ 37% saving of doffing waste.



HitechCare

HitechCare is our maintenance program.

Complete peace of mind, when it comes to maintaining Hitech products.



What You Get

01

Highly skilled team to carry our maintenance and troubleshooting.

02

Genuine spares for consistent and reliable performance.

03

Single point communication.

04

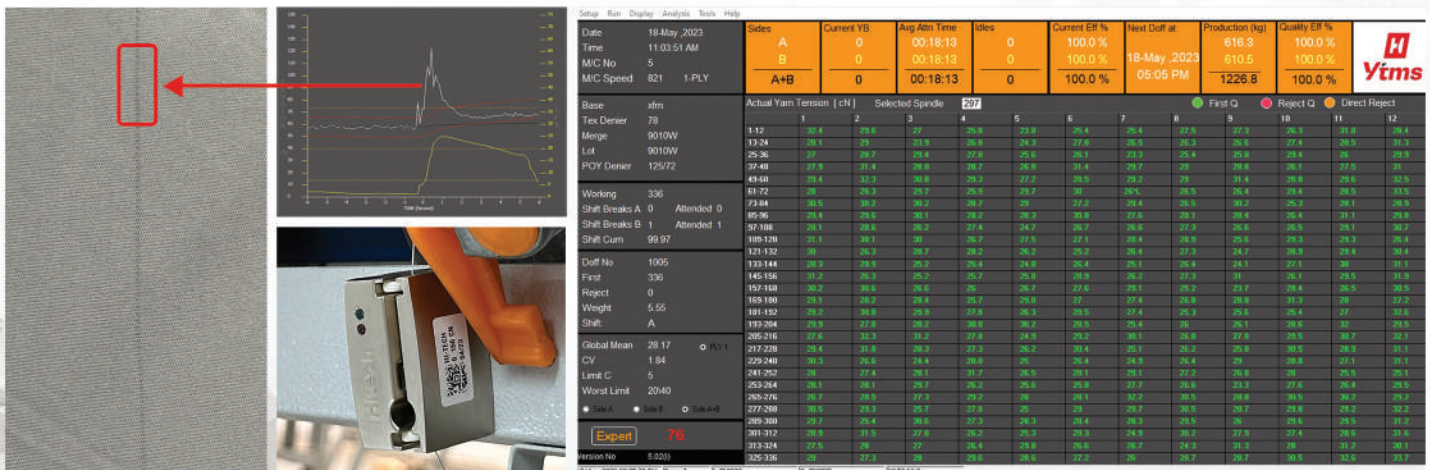
Online support. For quick problem resolution

05

Regular software updates.

Other products:

YTMS: Online quality monitoring system for DTY process.





CREATING VALUES THROUGH INGENUOUS TECHNOLOGIES

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