Nirvana ▸ ABB + RR + ACP

Features:

PLC Control Panel	Feed Axial Driven	Perfect Sync.	HMI	Inspection	Rolling	Dual Dancing Compensator	Variable Speed	Edge Guider
Full Length Reversing	Electronic Counter	2 Sample Cutters	Linear Sealing	Hot Air Blowers	Poly Packing	Auto Ejection	Italian Geared-Motor	2 Driven Scroll Rolls

Optional:

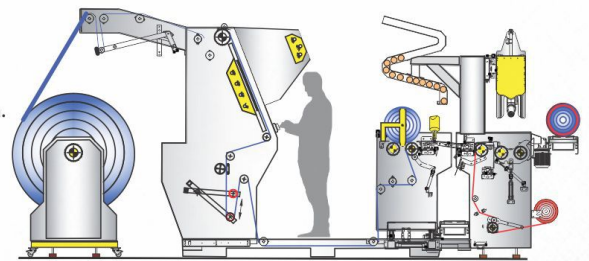|				
Data Logging Software (IGS)	Touch Screen	Barcoding	Hood	Rolling Face In/Out
Auto Weighing	Conveyor System			

*Y*es, this machine exists and is made in India with **Italian Know-How.**

Nirvana is the combination of Italian design Fabric Inspection cum Rolling machine - **Desire** and Auto-Cut-Pack-**ACP**, but to add the charm, Inspection and Grading software (**IGS**) with touch screen can be installed with **Auto-Cut Module.**

After mapping fabric batch can be feed and put to Auto-CutPack mode, where fabric is auto-stopped at accurate mapping length and performs Auto-cutting, Auto-Ejection, Auto-Roll Dia. and length Detection, Auto Ploy wrapping, Auto-Sealing, Auto- Hot air Blowing and finally Auto-Doffing to conveyors for Auto-sorting. Auto- weighing and Barcoding are additional features with **IGS** software. All these can be performed by single unskilled operator.

It also produces Sample, removes seam/stitch layer, desired meter Folder and online Reports.
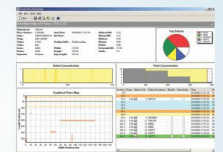

IGS –Inspection and Grading Software

IGS is designed to grade the fabric quality by defect logging as per international 4 Point System. Mapping Module, Optimisation Module and Auto-Cut modules ensures to deliver High 1st Choice fabric, minimise wastage, optimised cutting and reduce labour.

Mapping Module

Optimisation Module

Auto-Cut Module

Touch Screen Monitor