ESPERA NOVA

THINK╫INDUSTRY

SOFTWARE PACKAGES

The software packages for the new machine generation NOVA are split into 4 levels (Basic, Silver, Gold, Signature) that can be selected for machine orders. A package upgrade is possible at any time. The packages will be handled via a dongle concept.

	BASIC	SILVER	GOLD	SIGNATURE
Remote control TeamViewer 15	x	X	X	X
Label designer for graphical design of label layouts and label content	x	X	X	X
Country language selection for machine operation	x	X	X	X
Standard barcodes printing (EAN 8, EAN 13, EAN 128, Code 128, UPC 12)	x	X	X	X
Date formats to define the style of date printing	x	X	X	X
Date texts can be imported and printed as variables	x	X	X	X
Label roll object as part of the printing process can be edited	x	X	X	X
Total label printing 1/2/3 (Box/Carton/Pallet)	x	X	X	X
Sorting mode 1-7 individual sorting possibilities	x	X	X	X
Labelling with customer number and customer information	x	X	X	X
Basic context help function	x	X	X	X
Wizzard assistant	x	X	X	X
Advertising texts creation and printing as variable	x	X	X	X
Ingredient texts creation and printing as variable	x	X	X	X
Dual price / double price printing of up to two currency formats	x	X	X	X
Preselection memory to load all relevant orders in advance and machine starts all orders in the row automatically	x	X	X	X
Order value setting with job start (e.g. best before date setting, etc)	x	X	X	X

	BASIC	SILVER	GOLD	SIGNATURE
Checkweigher function		X	X	X
Weight bands		X	X	X
Sum function for weight bands		X	X	X
Allergen information printing		X	X	X
Nutrition information printing		X	X	X
Special barcodes GS1, Databar, Data Matrix, QR-Code, Databar expanded, Databar stacked, PDF 416 printing		X	X	X
All language selections for data management and printing		X	X	X
Image import function		X	X	X
Individual customizing of start- & production screen		X	X	X
SmartHead – Thermal bar status control		X	X	X
WYSIWYG – Label design preview		X	X	X
Guided troubleshooting		X	X	X
Offline data fast change / Hot keys (not yet implemented)		X	X	X
Programmable counter		X	X	X
Tara – Entering of limit values		X	X	X
Label layout check at order start		X	X	X
No totals (sum) calculation when interrupting / stopping an order		X	X	X
Nutri score implementation		X	X	X

	BASIC	SILVER	GOLD	SIGNATURE
Smart Correct – Thermal head status control & correction of printing quality to extend lifetime of thermal head			x	x
ESPV – ESPERA Prod. View screen for performance parameter			x	x
Total printing 3/5 Total printing of production			x	x
Special price / Discount price settings			x	x
Cancel function - cancellation of single pack labels and total labels 1 /2 / 3 (pack, carton, pallet) printings			x	x
Scan of batch numbers for labelling process with a hand-scanner			x	x
Positive validity range for production dates			x	x
Individual rights /user management			x	x
Error message to EST interface – Failure messages shown on ESPERA terminal can be sent to terminal of software partner (e.g. CSB or others)			x	x
Data quick change online while product change does not need to be interrupted (not yet implemented)			x	x
RDP session to any requested server			x	x
Special barcodes Aztec, Aztec GS1, PDF417, GS1			x	x

	BASIC	SILVER	GOLD	SIGNATURE
Package throughput visualization (ppm)				x
PID test label -test package with test label is not counted in sum				x
Drained net weight setting				x
Country of origin information on label (ES TRACE – place of raising up, slaughtering, place of processing, …)				x
Real sum/total feedback for fixed weight labelling processes to calculate giveaway				x
Start / Stop in / with pause for print of test packages				x
Stop when EST interface is offline				x