





Included in the functional range

*

Adjustments necessary

contains both





No.	Function	Module	Standard	Standard
5150	Import/Export			
5170	Display of job flow in sequencer	Sequencer		~
5170	Status of order backlog displayed via sequencer	Sequencer		~
5170	Editing the order sequence	Sequencer		~
5170	Lock / unlock order	Sequencer		~
5175	Manual input of orders at the sequencer (emergency strategy)	Sequencer		~
5152	Display order preview	Assistant		~
5153	Display fault Import via reports	Framework		~
4100	Marriage			
4101	Specification of variant without order and serial number	Assistant	~	∨ %
4102	'Marriage': manual selection/ entry Assembly order and variant via start formular	Assistant	~	∨ %
4103	'Marriage': Scan assembly order and variant in specified sequence (JIS-marriage)	Assistant	~	∨ %
4104	Order entry by scanning a DataMatrix code that	Assistant	~	∨ %



No.	Function	Module	Standard	Standard
4105	Clarity of the assembly order: - Order number - Serial number - Order and serial number - Separate counter - Time stamps	Line plug in or marriage module	✓	∨ %
4106	Marriage of assembly order with product via scanner	Manager	~	✓
4111	Using visualisation via variant	Administration	~	✓
4121	Sorting according to variant	Administration	✓	✓
5124	Sorting according to component	Administration	✓	✓
4200	Identification of workers			
4201	Identification of workers by PIN entry	Assistant	✓	∨ %
4202	Identification of workers through scanning	Scanner Controller	~	∨ %
4203	Identification of workers via Euchner EKS	EKS Controller		∨
4203	Identification of workers via SWA Key	SWA- Controller	~	✓ ☆
5204	Identification of workers by entry in the start formular	Assistant	~	> %
4400	Guiding workers			
4401	Display of the worker's visualization with TAFs: - Information TAF - Manual TAF - Automatic TAF - Question TAF	Assistant	~	✓





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	No.	Function	Module	Standard	Standard
	4402	Display of additional information in picture/video and text (format: *.jpg, *.png, *.mp4)	Assistant	~	∨ %
	4403	Navigating through visualisation	Assistant	~	V
	4410	Advancing to next instruction only if result is IO	Assistant	V	V
	4411	Manual release of automatic TAFs	Assistant	~	V
	4412	Manual entry of measured values	Assistant	~	∨ %
	4413	Type-dependent setpoint specification	Assistant	~	∨ %
	4414	Repetition of TAF	Assistant	~	V
	4415	Assigning comments to a partial work sequence (TAF)	Assistant	~	V
	5420	Manual IO with user query	?	✓	∨ %
	5450	Group-dependent work instructions	?	~	∨ %
	4460	Display via monitor	Assistant	~	~
	5461	Display of TAF via tablet	Assistant		V
	5462	Display of videos via second output device, e.g. beamer with a second layout	Assistant		> %
	5465	Display of TAF on HDT (picking)	Assistant Mobile		V
l	4300	Pick to Light			
	4301	Display of the component removal place (KBS)	KBS Controller	~	V
	5306	Display of the component removal place (Shutter)	Web I/O- Controller		> %

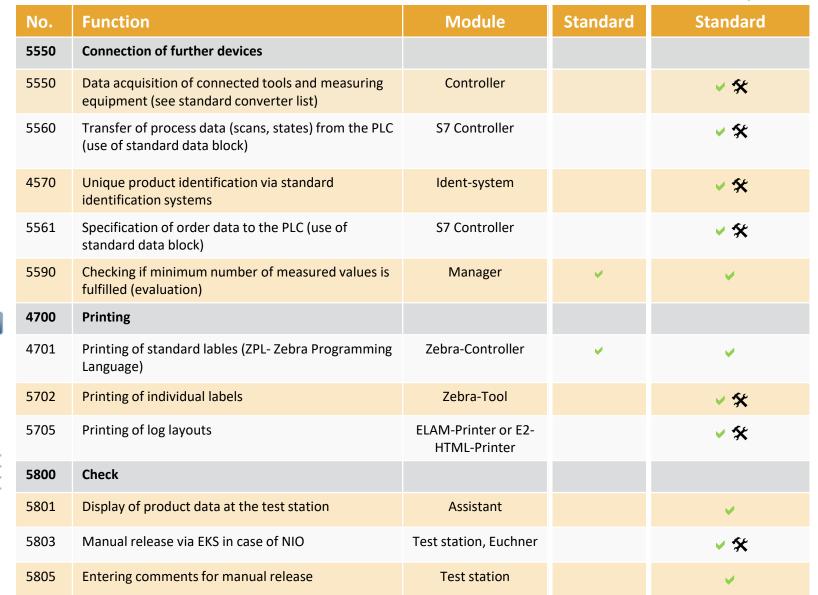


No.	Function	Module	Standard	Standard
5307	Use of additional modules such as SpeedyPick Air (Mobile Pick to Light) or SpeedyPick	Picking- Controller		> %
5308	Replacement of lamps via ELAM Assistant	Controller		✓
4600	Scanning			
4601	Acquisition of components through scanning	Scanner- Controller	~	> %
4602	Testing of components towards sorting	Administration (Sorting)	~	∨ %
4605	Component check if specification is given by ERP	Manager		> *
5608	Unique product identification via scanner (scanning in the following stations)	Scanner Controller	~	~
4500	Linkage of screwdriver			
4501	Data acquisition of connected screwdrivers (OpenProtocol)	OpenProtocol- Controller	~	~
4505	Testing if minimum number of screwdriving operations is fulfilled (evaluation)	Screw control or assessment config	✓	✓
4510	Automatic confirmation of TAFs via screwdriver IO-signal	Manager	~	~
4520	Locking and releasing of tools	Manager config or signals via visu.	✓	✓
5530	Process display (visualization of the screwing position)	Assistant/ Process display	~	~













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No.	Function	Module	Standard	Standard
5810	Photo documentation of the assembly order	Assistant		> %
5811	Automatic recognition of barcodes at the test station for assembly orders in paper format	Assistant		√ %
5820	Display and execution of EOL checklists	Assistant		∨ %
5900	Special sequences			
5920	Linkage of pre-assembly with assignment of pre- assembly data to the product	Pre-assembly		~
6000	Webserver			
6010	Storage of product-related assemby data in the database (product life cycle file)	Interpreter	V	~
6020	Assembly line related evaluations	Webserver		✓
6021	Evaluation of the number of built products according to variant, status and time	Webserver	~	~
6022	Display of the product life cycle file (PLA) in the web browser	Webserver	~	✓
6023	Detailed view of a PLA	Webserver	~	~
6024	Product-related component documentation (in the PLA)	Webserver	V	~
6025	Component-related evaluation	Webserver		✓
6027	Graphical display of process values	Webserver	~	✓
6030	Search possibilities in case of complaint	Webserver	~	✓
6040	Export to MS-Excel	Webserver	~	✓
6028	Direct runner evaluation according to time and adjustable criteria	Webserver	~	✓







No.	Function	Module	Standard	Standard
7100	Picking			
7101	Optimized route	Framework	~	~
7102	Different strategies of work-off of the list of items	Framework	✓	~
7103	Adaptations of ERP lists for picking processes possible	Framework	✓	~
7104	Various printout layouts for accompanying documents	Printer	✓	∀
7105	Evaluations for pick rates	Webserver	✓	✓