Comparison SM15 2PLC-2PE-2PT, tech. data, configuration, interfaces, options				
Tech. data	2PLC	2PE	2PT	
Admission height center [mm]		Ø 30		
Admission height overall width [mm]		17,0		
Max. cable cross section		70 mm ² Cu stranded		
Drive		Servo		
Resolution length input [mm]	0	0,1 0,0		
Max. length input [mm]		99999,9		
Max. feed [m/s]		1,0	999999,99	
Max. piece number input	999999	65000	999999	
Control		SPS		
Operation	Keypad	Keypad	Touchdisplay	
	DE, EN, FR, IT, SP,	DE, EN, FR, IT, SP,	, ,	
Language	PORT, NL, CZ, POL,		DE, EN, FR, CZ, IT	
Lunguage	TY	TY, H, SK		
Dimensions WxHxD [mm]	11	730x560x430		
Weight [kg]		65,0		
Electricity supply	230 V	/ 50-60 Hz (optional	110 V)	
Compressed air supply	250 V	6 bar / 87 psi	110 1	
Compressed all supply		o bai / or psi		
	Configuration			
Operating hours counter	•	•	•	
Total piece counter	•	•	•	
Length correction	_	•	•	
Tolerance adjustable	_	0	•	
Length reduction program	_	0	•	
Total length counter	_	1	•	
Bunch quantity processing	•		•	
In line operation	•	•	•	
Nominal value for feed	intern(pot.)/	intern(PLC)/	intern(PLC)/ extern	
	extern(DPR)	extern(DPR)	(DPR/DHS)	
Gear ratio selectable	30/60m	-	•	
Max. feed adjustable	50% / 100%		•	
Acceleration ramp adjustable	_	•	•	
Display for remaining time	_	-	•	
Stopover	•	•	•	
Breakpoint	_	•	_	
Selection for direction of rotation	•	•	•	
Inch function	• + INV.	•	• + INV. + fast	
Inch feed adjustable	•	_	• + 2 levels	
Holding time knife down [s]	0-9,9	0-9,999	0-9,99	
Drawdown time knife	_	_	•	
Slew knife	_	0	•	
Start delay after cut [s]	0-9,9	0-9,999	0-99,9	
Slash function	_	0	0	
Zero cut function	•	•	•	
Automatic zero cut	_	_	•	
Cut release	_	•	•	
Intermediate cut	_	_	•	
Repeat printing	_	•	•	
Fault position detecting	_	•	•	
Memory for programs	_		• (250)	
Memory for programs			₹ (230)	

Error history	_	_	•
Blow out function	_	•	•
Holding down clamp function	_	•	•
Material jam control	_	•	•
Diagnostic function	•	•	•
	Interfaces		
Online maintenence via PC	_	_	•
Data communication from PC	_	o (RS232)	o (RS232)
Barcode scanner	_	o (RS232)	o (RS232)
Emergency stop from extern	•	•	•
Marking unit	1 pos. at cut	1 pos. selectable	1 pos. selectable
Printer	_	10 positions	18 positions
Signal for inkjet	_	0	0
Boxing control	•	0	0
Trigger for cutting	intern/extern	intern/extern	intern/extern
Nominal value for pre feeder ZG	_	_	•
Nominal value for unloading conveyor belt	_	0	•
Measuring wheel for length control	_	•	•
	Options		
Upper belt limitation	0	0	0
40 mm admission height	0	0	0
Intake roll	0	0	0
Tube cutting kit	0	0	0
Punch cutting kit	0	0	0
Reinforced version	0	0	0
Straight cut kit	0	0	0
Cutting cylinder with rotating function	_	0	0
Metal detection	0	0	0
Multiple tubes cutting kit	0	0	0
4-lane feeder	0	0	0

o = option

• = included

– = not available