

## Collamat® NG series

The Collamat® NG labeller is the ultimate answer to demands for flexibility and best quality, for present and future labelling jobs.

With its unique industrial design, high end components made of die cast aluminium and state of the art integrated control and communication facilities, the Collamat® NG breaks with the traditionally labelling concept and introduces the most complete labelling unit on the market.

You will have a machine that is perfect for a wide range of applications from simple stand-alone promotional labelling to most challenging jobs as fully integrated labeller in production lines or packaging machines.

The possibilities the upgradeable modular concept gives, makes the Collamat® NG a safe investment in turbulent times.









	Collamat: NG 40	Collamat NG 80
Traction unit		
Passing width of label web: Max. feeding speed: Stop accuracy:	100mm / 180mm / 260mm 40m/min/40m/min/25m/min ± 0.2 mm	100mm 80m/min
Labelling accuracy:	± 0.5 mm	
Drive:	Microstep stepper motor	
Min. / max label length:	10 mm / 2000 mm	
Unwinder		
Max. label reel:	ø400 mm /ø300mm	
Rewinder		
Max. waste reel:	ø280mm	
	Integrated in traction unit	Motorized rewinder (optional)
Drive:	Microstep stepper motor	
Control unit:	Collamat dual-core microprocessor control unit	
integrated in traction unit		
Operator interface:	Display and keyborad with easy access menu structure	
	Multi-language menu structure	-
Control features:	Application settings/ Program storage/ Speed synchronisation/	
	Counter functions/ Operator levels/ Non-stop control/ Error han	
Connectivity:	Ethernet (optional) for remote control / data collection	
	RS 232 for remote control	
	D-Sub I/O for PLC (external devices)	
	D-Sub Non-Stop	
	Standard M8 for goods scanner	
	Standard M12 for encoder	
Options:	Flap adapter without magnet/ Flap adapter with magnet/	
	Air vacuum adapter/ Cross web adapter/ Incremental encoder/	
	Set for horizontal mounting/ Integrated motorized rewinder/	
	Ethernet communication / IP 65 Kit	
Voltage:	115/230 VAC/ 50-60 Hz/ 340VA/ 460VA	
Weight	28kg -35kg	
Approbation	CE / GOST	
All data are indicative and may be subject	to alteration	

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