CSW Multifeeder Resealable 8 - MF-R8 Automatic end-unwrapper



CSW Multifeeder Resealable 8 (MF-R8) for aluminium can-ends, with a maximum capacity of un-wrapping eight (8) rolls per minute of resealable ends, allowing an intended capacity of 90,000 ends per hour to the downstream seamer/filler equipment of both standard ends as well as resealable ends.

The discharge of the Multifeeder-R8 is connected to the Flexbuffer capable of buffering up to two (2) un-wrapped rolls of ends. The Multifeeder can either be fitted with one Flexbuffer for feeding a single infeed seamer, or can be filled with two Flexbuffers for a single infeed seamer with two different can-end diameters or two independent single infeed seamers (reducing the guaranteed output to 7 rolls per minute).



Enlarged driven storage table



Paper bin



Flexbuffer

The MF-R8 has the following features;

- Complete stainless steel structure
- Storage table with optoc ensuring controlled feeding of ends
- Storage capacity of 50 rolls
- Unwrapping unit by means of retractable knife in conjunction with rollers
- Paper bin collector
- Detection system, for detection of reversed ends (manual removal)
- Discharge end conveyor c/w gap-control unit for controlled feeding towards seamer
- Standard 5 meter of can-end conveyor included
- Including E-cabinet and steering & control
- Easy operating and cleaning
- Minimal effort required for maintenance
- 24 hours operation 7 day a week
- Maximum safety for operating staff

CSW Guarantees a machine efficiency of minimal 98% according to OEE.

your best start in end-unwrapping

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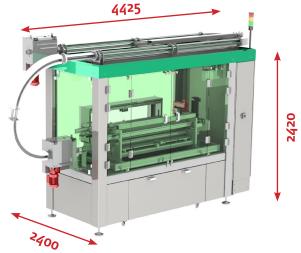
Technical data

Model	MF-R8
Seamer connection	Single end infeed/double end infeed
Can-ends	Aluminium Resealable as well as standard/CDL/Superends
Can-ends per hour	Max. 90,000 (depending on geometrics of resealable ends, number of ends per roll and the seamer infeed behaviour)
Can diameter	2.00 – 2.06 (different end diameters running on one system might result in issuing multiple Flexbuffers)
Roll length	800 - 1,200 mm Fixed to one length
Roll variation	180 mm
Roll capacity	Max. 8 rolls/ min.
Packing of rolls	Acc. to CSW Roll Requirements
Compressed air	6 bar (g)
Air connection	10 mm
Compressed air consumption	350 NI/min.
E- Power connection	400V @ 50Hz, TN-S
Total connected power	2,5 kW
Peak power consumption	1 kW
Stand by	0,5 kW
Nett weight approx	1350 kg (MF) + 750 kg (Flex) = 2100 kg Total Weight

Please note that submitted energy consumptions are for indication purposes only. Equipment energy consumption depends on actual system configuration for your specific requirements.

Options and upgrade kits MF-R8

- Dustcover for can-end transport system
- Driven storage table in various capacities
- Change-over sets for different can-end diameters
- Quick change over time



For your specific requirements please contact your CSW representative, call +31 (o) 570 678 700 or find your local CSW representative on www.cswbv.com/your-agency.

