

CSW Plastic Unwrapper - PU-3

Automatic end-unwrapper

CSW Plastic unwrapper - PU-3 for aluminium can-ends as well as steel-ends, with a maximum capacity of un-wrapping three (3) rolls per minute.



Storage table



Optoc feeding system



Unwrapping



Transfer Section



Can-end Discharge towards Seamer



Foil collecting containers

The Plastic Unwrapper has the following features;

- Can-end min. ISO-63 max. ISO-153
- Full stainless steel structure
- Storage table with optoc ensuring controlled feeding of rolls
- Storage capacity, depending on bufftable and roll diameter
- Unwrapping by means of a moving "air heating" module
- Plastic foil abduct by suction
- Plastic foil collecting containers
- Discharge end conveyor towards following CSW conveyor towards seamer or customers magnetic separator
- Easy operating and cleaning
- Minimal effort required for maintenance and Change-overs
- 24-hours operation - 7 days a week
- Maximum safety for operating staff

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

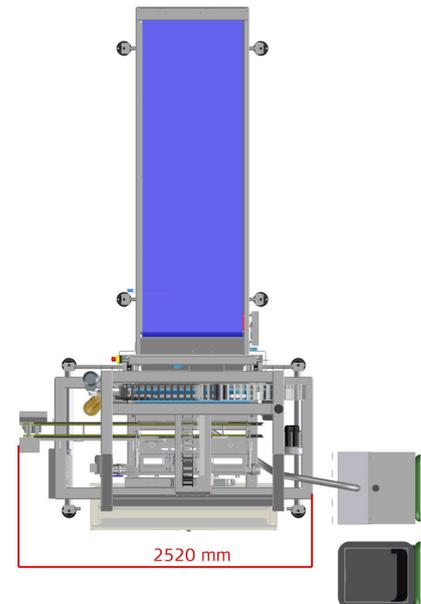
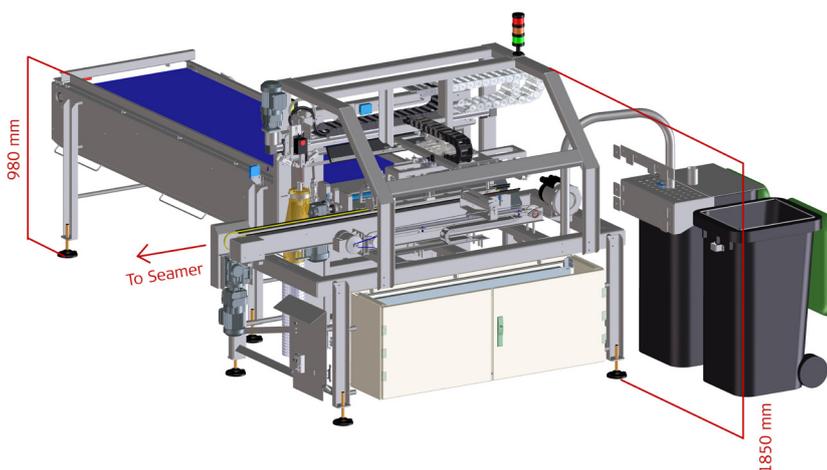
your best start in end-unwrapping

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Technical data

| Model | MF-Flex | Note |
|----------------------------|--------------------------------------|-----------------------------------|
| Can-ends | Aluminium/Steel | |
| Can diameter | ISO 63 - 153 | Adjustable for different diameter |
| Roll length | 350 - 800 mm | Adjustable for different lengths |
| Roll capacity | 3 rolls/ min. | 4 rolls optional as upgrade |
| Packing of rolls | Acc. to CSW Specs | ACC to CSW Specs |
| Compressed air | 6 bar (g) | |
| Air connection | 10 mm | |
| Compressed air consumption | 350 NI/min. | |
| E- Power connection | 400V @ 50Hz, N-S, neutral chargeable | |
| Total connected power | 4 kW | |
| Nett weight approx.. | 1500 kg | |

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 PU-3

- Roll Depalletiser c/w
- Fixed U-shape pallet position chain or roller/chain conveyor as pallet infeed
- Robot-brand FANUC
- S-Wrap unit, single or double unit
- Can-End outfeed transport by means of pusher unit plus transport system towards seamer including GAP-control
- Not within our scope of supply are: magnetic separators and magnetic conveyors

For your specific requirements please contact your CSW representative, call +31 (0) 570 678 700 or find your local CSW representative on www.cswbv.com/your-agency.

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