

# Format range for the cross bottom bag machine EXTRA

## EXTRA 5-FS

|                |      |           |
|----------------|------|-----------|
| Tube width     | [mm] | 220–460   |
| Bottom width   | [mm] | 80–190    |
| Cut-off length | [mm] | 370–770   |
| Roll width     | [mm] | max. 950  |
| Roll diameter  | [mm] | max. 1300 |

## EXTRA 5-FS

|                |        |             |
|----------------|--------|-------------|
| Tube width     | [inch] | 8.66–18.11  |
| Bottom width   | [inch] | 3.15–7.48   |
| Cut-off length | [inch] | 14.56–30.31 |
| Roll width     | [inch] | max. 37.40  |
| Roll diameter  | [inch] | max. 51.18  |

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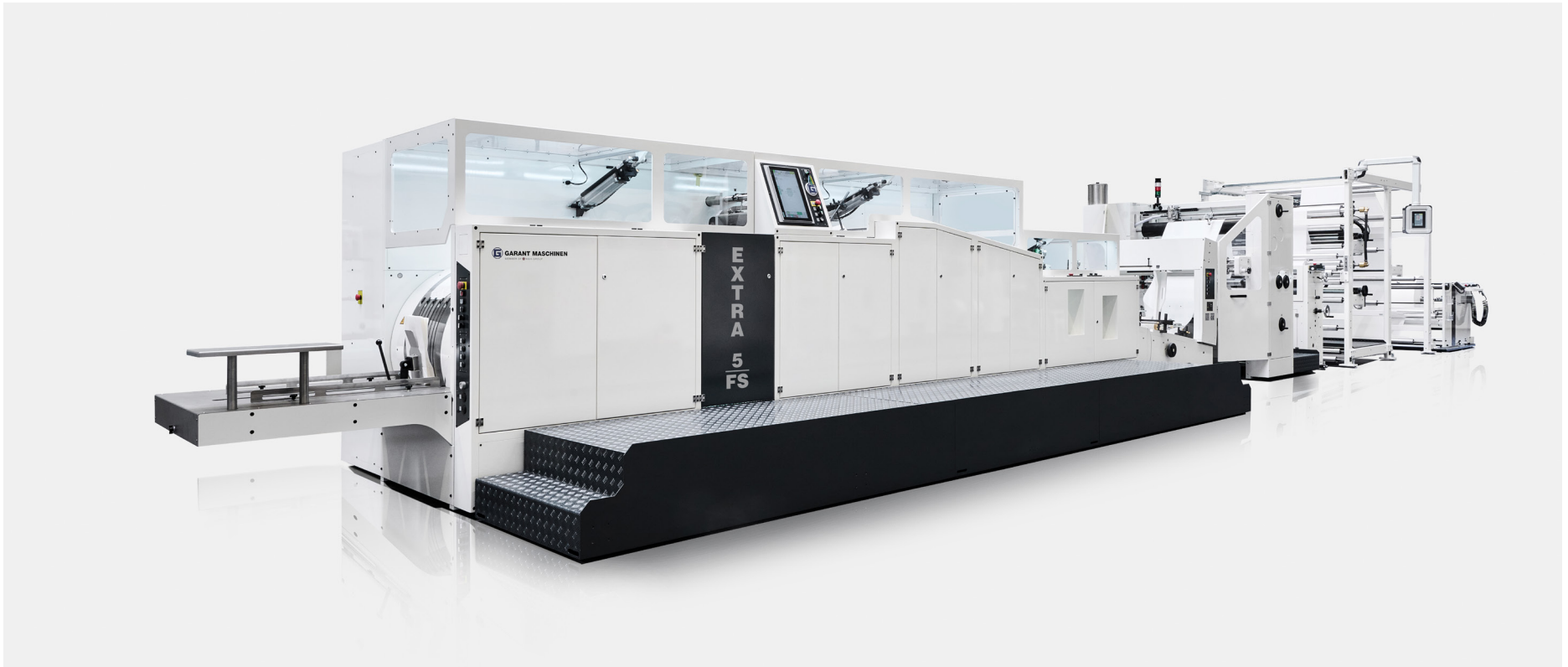


**GARANT MASCHINEN**

MEMBER OF W&H-GROUP

# EXTRA 5-FS

Cross bottom bag machine



# Efficient, cost-effective and flexible - the **EXTRA 5-FS** for a successful production.



Discover the cross bottom bag machine from GARANT. Based on the proven TRIUMPH 5-F6 technology, the EXTRA 5-FS offers integrated servo support and operator-friendly machine guidance. Setup times are reduced and production can be fine-tuned on the fly, resulting in greater efficiency in day-to-day production at a modern level.

Thanks to the bag's versatility, there are numerous possible uses for the machine, such as e-commerce and hygiene applications. In the latter, for example, the EXTRA 5-FS can be seamlessly integrated into existing packaging lines. Thanks to the optional filling edge sealing, the full-surface PE coating can also be dispensed with, depending on the application. This enables resource-saving production with lower grammages and in compliance with the 95/5 EU standard.

With the flexibility to meet special requirements, several auxiliary units can also be added.

## Format ranges for the EXTRA 5-FS

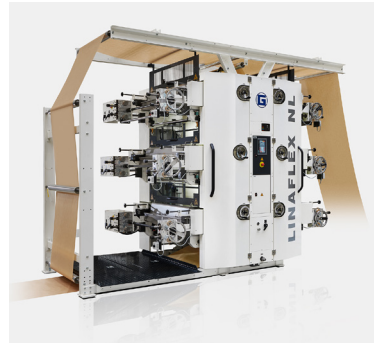
|                |                  |            |
|----------------|------------------|------------|
| Tube width     | 8.66–18.11 inch  | 220–460 mm |
| Bottom width   | 3.15–7.48 inch   | 80–190 mm  |
| Cut-off length | 14.56–30.31 inch | 370–770 mm |

# Optional additional devices

**Shaftless unwinder**



**Inline printer  
LINAFLIX NL**



**Wicket hole  
punching unit**



**Tube end slitting**



**Non-stop splicer**



**Filling edge sealing**



**Double die cutter**



**Bottom patch unit**

