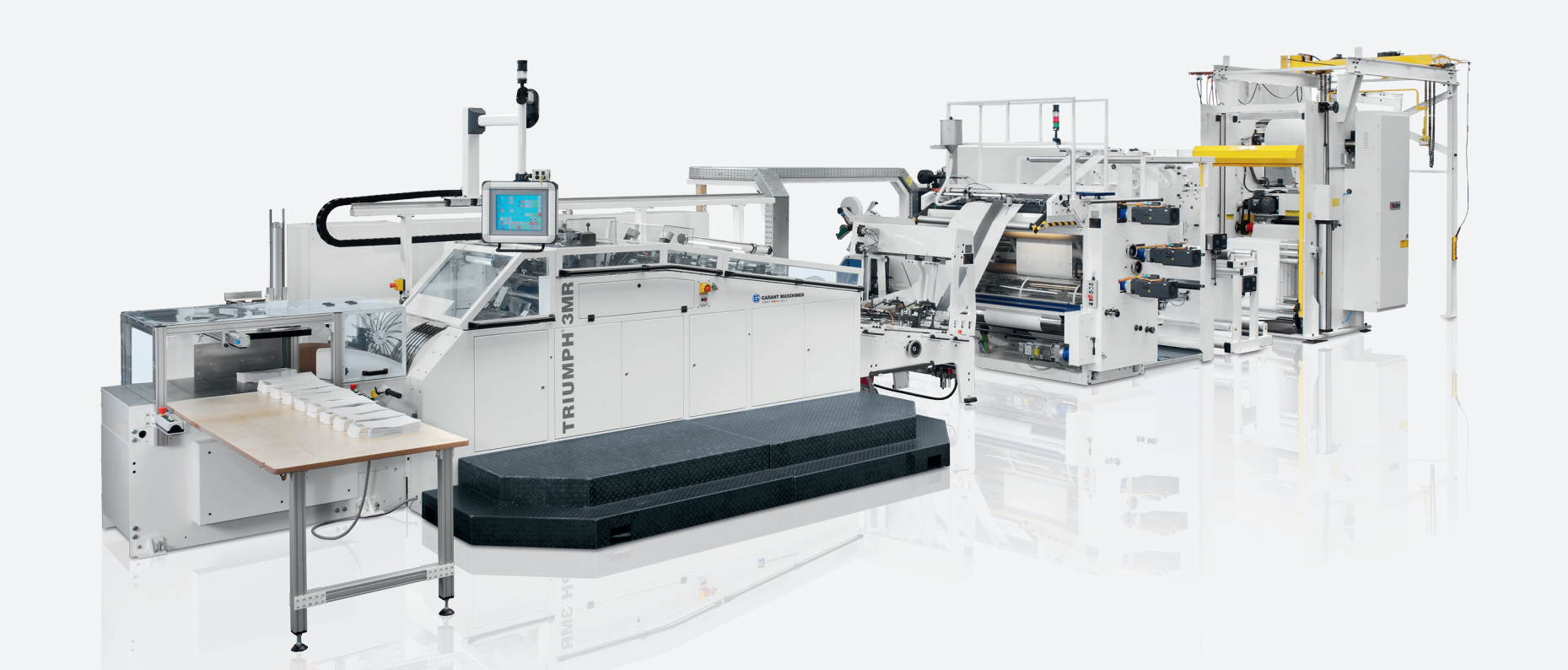
TRIUMPH 3 MR

Block bottom bag machine



With the **TRIUMPH 3 MR,** you have the opportunity to utilise all format ranges **to their full capacity;** from a 1-kg flour bag to a medium-sized shopping carrier bag, **everything is possible.**



The TRIUMPH 3 MR has been part of the TRIUMPH block bottom bag machine series by GARANT for more than 10 years.

GARANT has continuously developed the TRIUMPH 3 MR and has optimally adapted it to the increasing market demands. Particular focus was placed on the integration of state of the art technology as well as the optimisation of the format range. In this way, a high degree of automation could be provided for the TRIUMPH 3 MR, reducing set-up times by up to 60 % compared to other machines. With this optimised format range, the TRIUMPH 3 MR is optimally placed in the range of small to medium packaging and carrier bag sizes.

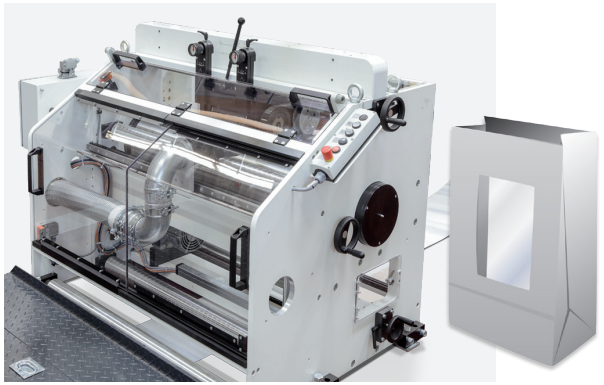
Naturally, the TRIUMPH 3 MR can be equipped with various additional devices and inline printing to accommodate specific requirements.

Format ranges for the TRIUMPH 3 MR

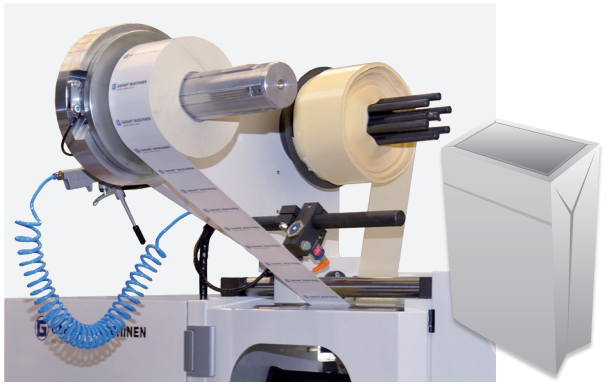
Bag width	4.13–12.60 inch	105–320 mm
Bottom width	2.76–7.87 inch	55–180 mm
Cut-off length	14.17–30.31 inch	240–650 mm

Optional additional devices

SERVO window die cut unit



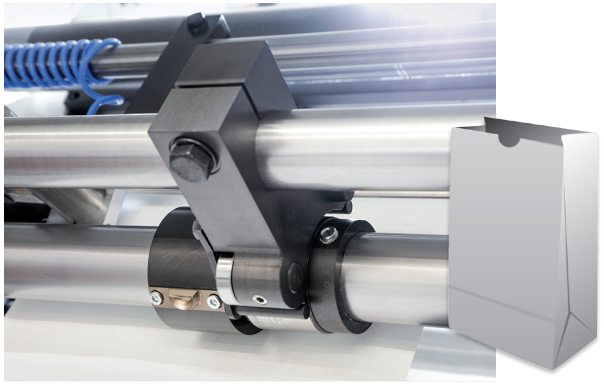
Bottom patch unit



Inline printer LINAFLEX NL



Thumb hole unit



Feeding unit/cross pasting



Flat or twisted handle unit



Status: November 2026

Format ranges for all TRIUMPH models

		TRIUMPH 2B	TRIUMPH 2-T8	TRIUMPH 3 MR	TRIUMPH e.BAG	TRIUMPH 5-F6	TRIUMPH 5 XB
Bag width	[mm]	70–230	80–280	105–320	180–460	180–460	320–540
Bottom width	[mm]	40–140	50–170	55–180	70–255	70–255	120–320
Cut-off length	[mm]	200–470	250–550	240–650	320–770	320–770	420–770
Roll width	[mm]	max. 770	max. 920	max. 1070	max. 1450	max. 1450	max. 1520
Roll diameter	[mm]	max. 1300	max. 1300	max. 1300	max. 1300	max. 1300	max. 1300

		TRIUMPH 2B	TRIUMPH 2-T8	TRIUMPH 3 MR	TRIUMPH e.BAG	TRIUMPH 5-F6	TRIUMPH 5 XB
Bag width	[inch]	2.76–9.06	3.15–11.02	4.13–12.60	7.09–18.11	7.09–18.11	12.60–21.26
Bottom width	[inch]	1.57–5.51	1.97–6.69	2.17–7.09	2.76–10.00	2.76–10.00	4.72–12.60
Cut-off length	[inch]	7.87–18.50	9.84–21.65	9.45–25.59	12.60–30.31	12.60–30.31	16.54–30.31
Roll width	[inch]	max. 30.31	max. 36.22	max. 42.13	max. 57.09	max. 57.09	max. 59.84
Roll diameter	[inch]	max. 51.18	max. 51.18	max. 51.18	max. 51.18	max. 51.18	max. 51.18

The specified format ranges define the mechanical limits of the machine. The achievable formats depend on the specific application.

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