

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. 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

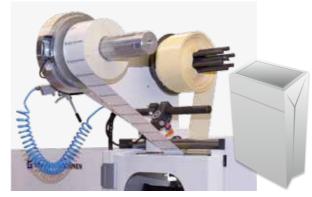
Optional additional devices

SERVO window die cut unit

Bottom patch unit



Thumb hole unit



Feeding unit/cross pasting





Flat or twisted handle unit







Format ranges for all TRIUMPH models

		TRIUMPH S	TRIUMPH 2B	TRIUMPH 2-T8	TRIUMPH 3 MR	TRIUMPH 3G	TRIUMPH 5-F6	TRIUMPH 5 XB
Bag width	[mm]	60-120	70-230	80-280	105-320	150-320	180-460	320-540
Bottom width	[mm]	40-80	40-140	50-170	55–180	70-200	70-255	120-350
Cut-off length	[mm]	180-310	200-470	250-550	240-650	360-770	320-770	420-770
Roll width	[mm]	max. 420	max. 770	max. 920	max. 1070	max. 1070	max. 1450	max. 1520
Roll diameter	[mm]	max. 1300	max. 1300	max. 1300	max. 1300	max. 1300	max. 1300	max. 1300

		TRIUMPH S	TRIUMPH 2B	TRIUMPH 2-T8	TRIUMPH 3 MR	TRIUMPH 3G	TRIUMPH 5-F6	TRIUMPH 5 XB
Bag width	[inch]	2.36-4.72	2.76-9.06	3.15-11.02	4.13-12.60	5.91-12.60	7.10–18.11	12.60-21.26
Bottom width	[inch]	1.57-3.15	1.57-5.51	1.97-6.69	2.17-7.09	2.76-7.87	2.75-10.00	4.72-13.78
Cut-off length	[inch]	7.09-12.20	7.87–18.50	9.84-21.65	9.45-25.59	14.17-30.31	12.60-30.31	16.54-30.31
Roll width	[inch]	max. 15.53	max. 30.31	max. 36.22	max. 42.13	max. 42.13	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	max. 51.18

