

Product Information: 3M™ Polygun™ Applicators

Photo	Polygun Applicator	Weight ⁽¹⁾	Output ⁽²⁾ lb/hr	Temperature ⁽³⁾	Adhesive		Accessories Available ⁽⁴⁾ (see keyed photos below)
					Type	Size dia. x length, inches	
Polygun Applicators	A Polygun LT	10.0 oz.	2.6	265°F (129°C)	LM TC	5/8 x 2	Tips ① ⁽⁴⁾ , Benchstand ⑥, Quadrack Converter ②, Palm Trigger ③
	B Polygun LT with Quadrack	13.8 oz.	2.6	265°F (129°C)	LM Q	5/8 x 8	Tips ①, Benchstand ⑥
	C Polygun TC	10.0 oz.	3.5	385°F (196°C)	TC	5/8 x 2	Tips ①, Benchstand ⑥, Quadrack Converter ②, Palm Trigger ③
	D Polygun TC with Quadrack	13.8 oz.	3.5	385°F (196°C)	Q	5/8 x 8	Tips ①, Benchstand ⑥
	E Polygun AE	17.5 oz.	2.0	350°F (177°C)	AE	1/2 x 12	Tips ①
	F Polygun EC	24.0 oz.	5.5	260F-450°F (127°-232°C)	Q and LMQ	5/8 x 8	Tips ①, Benchstand ⑥
	G Polygun II LT with Speedloader	4.3 lbs.	6.0	265°F (129°C)	LM PG	1 x 3	Tips ①, Magazine Feeder ⑦, Heavy Duty Benchstand ⑤, Benchmount ⑧, Foot Pedal ④, Pneumatic Timer (not shown)
	H Polygun II with Speedloader	4.3 lbs.	7.5	385°F (196°C)	PG	1 x 3	Tips ①, Magazine Feeder ⑦, Heavy Duty Benchstand ⑤, Benchmount ⑧, Foot Pedal ④, Pneumatic Timer (not shown)

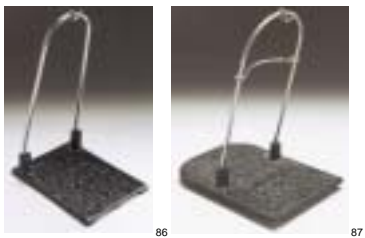
(1) Weight shown is for applicator only — does not include adhesive capacity.
 (2) Adhesive output will vary with conditions and the adhesive used. Values are approximate and are based on maximum steady-state flow.
 (3) Temperatures shown are nominal control values. Actual temperature will range slightly above and below this value.
 (4) Accessory tips used will depend on applicator selected and adhesive used.

NOTE: The technical information and data provided above should be considered representative or typical only, and should not be used for specification purposes.

Accessories to improve your productivity



Tip No.	Description
9913	2 Hole Spreader (1/4" hole span)
9916	3 Hole Spreader
9917	3 Hole 1" Spreader for Polygun II Applicator only
9921	.090" Fluted Tip
9922	.063" Fluted Tip
9940	.125" Fluted Tip
9946	.072" Brass Extension for Polygun II Applicator only
9725	Mini Extension Tip .072" Opening for all Polygun Applicators
9726	"T" Tip (shown with valve and adapter) for all Polygun Applicators
9727	"L" Tip (shown with adapter and valve) for all Polygun Applicators
9729	High Viscosity Valve (TC, EC, PG-II)
9785	.070" Tapered Aluminum Extension for all Polygun Applicators
9777	1/4" Slotted Spreader (3755-LM adhesive only)
9782	1/2" Slotted Spreader (3755-LM adhesive only)
9764	3/4" Slotted Spreader (3755-LM adhesive only)
9768	1" Slotted Spreader (3755-LM adhesive only)



5 **Heavy Duty Benchstands** provide added convenience.

Accessories (4, 7, 8) can provide high capacity, hands-free operation for Polygun II and Polygun II LT.

1
 A general purpose tip (.090) is supplied with each Polygun. To increase productivity, optional tips can provide multiple beads, flat ribbons, guided beads for carton sealing, and extended reach.



2 **3** **4** **Foot Pedal**



7 **Magazine Feeder** **8** **Benchmount**