

How Fast is Fast?



Introducing our 3RD Generation Cordless with 18v Lithium-ion Technology

Powerful. Reliable. Fast.
 How about filling a joint the length of a football field in less than 2 minutes?

A Cordless Gun can dramatically decrease the amount of time on a work site. For example, a DL-59-T13E with a 2" barrel can fill a 1/4 inch x 1/8 inch joint the length of a football field in less than 2 minutes. That's greater than **150 feet** per minute. And, unlike an air-powered tool, there are no hoses to get in the way. Albion's Cordless guns are the only tools that can consistently perform to such high standards for extended periods of time.

Only Albion's Cordless Drives* offer state-of-the-art Speed, Performance, and Control.

- **High Productivity**— as incredible as this seems, a joint 1/4" x 1/8" and the length of a football field can be filled in less than 2 minutes; with a rod speed of 21 inches per minute, jobs get done faster.
- **Power Efficient**— dispense over 185 latex 10 oz cartridges or over 60 cold urethane 10 oz cartridges on one charge (compact battery) with no power oscillation.
- **Heavy Duty**— all-metal gear box develops **950 lbs force**, three times the power of most manual guns; composite carriage strongest in the industry.
- **18 Volt Battery**— Lithium-ion performs at full power until drained; includes 30 minute fast charger.
- **No-Drip**— instant pressure release.
- **Total Dispensing Control**— set maximum speed rate and fine tune with variable speed trigger.
- **Ergonomic**— design greatly reduces trigger-hand fatigue and wrist strain.
- **Fully Assembled**— ready to go right out of the box; accepts Albion air and manual accessories.
- **Easy Conversion**— kits available for easy conversion to cartridge, bulk, or sausage dispensing.

(Top right chart) "How Fast is Fast" shows how many feet of material can be applied per minute using an Albion battery-powered tool. (Bottom chart) is a Standard Usage Chart contractors refer to when estimating the amount of material needed for a specific job. By knowing the width and depth of a joint, a contractor can then calculate the linear feet possible per gallon of material.

For more information, visit our website at www.albioneng.com. The Albion warranty is our commitment to professional quality tools.

**(cordless drives available in Bulk, Sausage and Cartridge configurations)*

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model		Installation Speeds with a Cordless Drive:							
		width of joint							
		1/4"	1/2"	3/4"	1"	1 1/4"	1 1/2"	1 3/4"	2"
speed	DL-59-T13E 2" Barrel Diameter	193 ft per minute	48 ft per minute	21 ft per minute	12 ft per minute	10 ft per minute	8 ft per minute	7 ft per minute	6 ft per minute
	770-20E 2 5/8" Barrel Diameter	332 ft per minute	83 ft per minute	37 ft per minute	21 ft per minute	17 ft per minute	14 ft per minute	12 ft per minute	10 ft per minute
	103-15E 3 3/8" Barrel Diameter	549 ft per minute	137 ft per minute	61 ft per minute	34 ft per minute	27 ft per minute	23 ft per minute	20 ft per minute	17 ft per minute

depth of joint		Usage Chart for Standard Sealant based on one gallon:							
		Width of joint							
		1/4"	1/2"	3/4"	1"	1 1/4"	1 1/2"	1 3/4"	2"
standard material usage chart	1/8"	616 ft							
	1/4"		154 ft						
	3/8"			68 ft					
	1/2"				39 ft	31 ft	26 ft	22 ft	19 ft



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