

# LINELAZER<sup>®</sup> ES

Professional Airless Line Striping Systems



PROVEN QUALITY. LEADING TECHNOLOGY.



## FULL POWER & PERFORMANCE WITH DEWALT LITHIUM BATTERIES

Achieve unlimited run time with swappable high-capacity FlexVolt™ batteries  
 Delivered complete with two batteries for continuous stenciling and striping  
 Fan-cooled fast charger - recharges battery in under 60 minutes

**NO ENGINE NOISE,  
 NO ENGINE FUMES,  
 NO ENGINE VIBRATION!**



## FULL POWER & PERFORMANCE WITH HIGH-CAPACITY LITHIUM BATTERIES

- Enough power to stripe all day
- Up to 4000 recharges
- Reduced weight versus AGM batteries



### INDOOR APPLICATIONS

- Warehouses
- Factories
- Parking Garages
- Indoor Sports Facilities



### OUTDOOR APPLICATIONS

- Parking Lots
- Paths
- Intersections
- Airports



**ACCESS  
 LINEMARKING  
 EQUIPMENT**



# LineLazer ES 500

## DeWALT-POWERED LINE STRIPER

The LineLazer ES 500 is a fully-capable line striper for those small to medium-sized re-stripe jobs—while introducing the benefits of battery-powered technology.

### NO ENGINE NOISE, VIBRATION OR FUMES

- Reduce user fatigue while delivering perfect lines
- Improved jobsite conditions

### DESIGNED FOR TRAFFIC PAINTS

- All fluid passageways are upgraded for use with fast-dry, waterborne traffic paints—hose, gun and fittings

### IMPROVED TRACKING AND LINE QUALITY

#### Proven Frame Design

- Durable, steel construction
- Accepts 15-gallon hopper and EZ Bead™ System

### THE LONGEST LASTING DRIVE

#### Advantage Drive™

- Hardened steel gears provide extremely quiet operation and a lifetime warranty

### DURABLE ENDURANCE PUMP

- Last 2X longer than the next leading brand
- Long life V-Max Blue™ Packings, Chromex™ rod, and hardened stainless steel cylinder
- Faster cleaning with the QuikAccess™ intake valve

### ELIMINATE COSTLY DOWNTIME

#### ProConnect® Pump Replacement

- Pump Swaps in minutes—no tools, pins or parts to lose

### EASY GUN ADJUSTMENTS

#### EasyMark™ Gun Adjustment System

(PATENT PENDING)

- Perfect gun setup every time with easy-to-use Guide Mark System

### EASY MAINTENANCE AND LESS CLOGGING

#### Easy Out™ Filter

- Exclusive inside-out filtering design reduces tip clogs



### FAST CHARGING

#### DeWALT Fan-Cooled Fast Charger

- Quickly charges battery in under 60 minutes
- Allows contractors to finish jobs without interruptions



### EXTENDED RUNTIME

#### DeWALT 9.0 Ah FlexVolt Battery

- Spray up to 10 gallons with two fully charged DeWALT FlexVolt batteries
- Capable of completing 200+ parking lot stalls

### EASIER MANEUVERABILITY

#### Front Swivel Wheel

- Ability to stripe right up to the curb
- Makes easy work of hard-to-do curves
- Years of dependable operation with tapered locking pin design



Includes two 6.0 Ah DeWalt FlexVolt Batteries and fast charger — capable of spraying up to 6 gallons.



## ES 500 STENCIL

### DeWALT-POWERED STENCIL RIG

Designed specifically for fast-dry traffic paints, the ES Stencil is the perfect addition to any striping contractors fleet.

HIGH-PRESSURE, AIRLESS STRIPER	PART #
LineLazer ES 500	25U546

HIGH-PRESSURE, AIRLESS SPRAYER	PART #
ES 500 Stencil	25U513

# LINELAZER ES 1000 & LINELAZER V ES 2000

## LITHIUM BATTERY-POWERED LINE STRIPERS

New LITHIUM battery-powered line strippers deliver quiet, fume-free performance with less weight and extended run time.



### LINELAZER ES 1000

- The industry's first battery-powered striper
- No engine noise, vibration, or fumes
- High-capacity batteries with onboard 12V charger
- Simply plug in to recharge
- Run on 120V wall power — just plug it in



### LINELAZER V ES 2000 STANDARD SERIES

- Get your job done faster
- Higher output
- Supports 2-gun operation
- LiveLook Display



### LINELAZER V ES 2000 HP AUTOMATIC SERIES

- Automatic paint gun system
- Simplify layout and skip line work
- Job performance tracking
- J-Log System with USB download



### MAXIMUM ELECTRIC STRIPING PRODUCTIVITY

#### LINEDRIVER® ES (PATENT PENDING)

- No engine noise, vibration, or fumes
- More accurate lines—ExactMil™ speed control and low vibration
- Get the job done fast—higher output with the electric, battery-powered LineDriver ES

HIGH-PRESSURE, AIRLESS SYSTEMS	PART #
LineLazer ES 1000 LITHIUM - 1 BATTERY	25U674
LineLazer ES 1000 LITHIUM - 2 BATTERIES	25U676
LineLazer V ES 2000 Standard LITHIUM	25U678
LineLazer V ES 2000 HP Auto (1A/1M) LITHIUM	25U679
LineLazer V ES 2000 HP Auto (2A) LITHIUM	25U680
LineLazer V ES 2000 HP Auto (1A/1M) LITHIUM w/LazerGuide 2000	25U683
LineLazer V ES 2000 HP Auto (2A) LITHIUM w/LazerGuide 2000	25U684
LineDriver ES LITHIUM	25U670



# ACCESSORIES

LINELAZER ES 500 & ES 500 STENCIL	
<b>Batteries &amp; Charger</b>	
20A162	DeWALT FlexVolt 20V/60V MAX® 6ah Battery
20A756	DeWALT FlexVolt 20V/60V MAX® 9ah Battery - for extended run time
20A165	DeWALT Fan-Cooled Fast Charger
<b>LazerGuide 2000 Laser-Guided Layout System</b>	
17U799	LazerGuide 2000 Laser with LazerGuide Target Box, auxillary battery, and mounting hardware
<b>EZ Bead Dispensing System</b>	
24Z726	Complete 1-Bead Dispenser System includes: (1) 6 in Bead Dispenser, 1 Wind Deflectors, 1 Hose, 1 Bead Hopper with brackets
<b>Hopper Assembly</b>	
17H171	1.5 Gallon (5.7 liter) Hopper Assembly, Lid Included (ES 500 Stencil)
17P444	15 Gallon (56.8 liter) Hopper Assembly, Lid Included (LineLazer ES 500)



LINELAZER ES 1000, LINELAZER V ES 2000 AND LINEDRIVER ES	
<b>Gun Kit</b>	
25A491	Manual Gun Kit includes flex gun, LL5319 tip, guard, vertical gun bar, horizontal gun bar, and manual gun cable
<b>Hitch Kit</b>	
116913	Hitch Ball - includes lock washer and nut
<b>LazerGuide 1700 Start/Stop Laser</b>	
17P782	LazerGuide 1700 Laser Kit includes laser, laser mount, and all hardware
<b>LazerGuide 2000 Laser-Guided Layout System</b>	
17T543	LazerGuide 2000 Laser with LazerGuide Target Box, and mounting hardware
<b>Line Pointer</b>	
25A620	40 in Retractable Pointer Kit
<b>LED Light Kit</b>	
17R472	High-output LED light for LineLazer ES 1000/2000
<b>Gravity Bead Systems</b>	
To add a gravity bead system, see LineLazer brochure 344385	
<b>Paint Hopper</b>	
17P444	Spend less time refilling and more time striping. 15-Gallon Hopper for LineLazer ES 1000 (hopper also fits LineLazer 3400)
25N710	15-Gallon hopper for LineLazer V ES 2000
<b>Batteries</b>	
25U768	LineLazer ES dual battery LITHIUM upgrade kit - includes (2) 12V LITHIUM batteries, cables and mounting hardware
25U767	LineLazer ES single battery LITHIUM upgrade kit - (1) 12V LITHIUM battery, cables and mounting hardware (for ES 1000 only)
25U672	LineLazer ES 2nd battery kit - Includes (1) 12V LITHIUM battery, cables and mounting hardware (for ES 1000 only)
25U769	LineDriver ES LITHIUM battery upgrade kit - Includes (3) 6V LITHIUM batteries, cables and mounting hardware

## LINELAZER RAC® 5 SWITCHTIP™ SPRAY TIPS

Graco's complete line of LineLazer SwitchTip spray tips have the right tip for all your striping needs.

	IN	MM	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.039	.043
LINE WIDTH	2-4	(51-102)	213	215	217	219										
	4-6	(102-152)		315	317	319	321	323	325	327	329	331	333	335	339	343
	4-8	(102-204)			417	419	421	423	425	427	429	431		435	439	443
	8-12	(204-305)					621	623	625	627	629	631		635	639	643
	Flow Rate (gpm)			.18	.24	.31	.38	.47	.57	.67	.77	.90	1.03	1.17	1.31	1.63
Flow Rate (lpm)			.69	.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90	4.42	4.98	6.18	7.51



\*Chart indicates the SwitchTips orifice size in inches.

## LINELAZER EASY OUT MANIFOLD FILTERS

PART #	DESCRIPTION
246384	60 Mesh, Short Filter, Black (For LineLazer ES 500 & ES 500 Stencil)
25A465	50 Mesh, Long Filter, Yellow (For LineLazer ES 1000 & LineLazer V ES 2000)
244067	60 Mesh, Long Filter, Black (For LineLazer ES 1000 & LineLazer V ES 2000)







# SPRAY WITH CONFIDENCE

## Warranty Spray Protection

Behind every piece of equipment we manufacture is the industry's strongest warranty. You may never need to use Graco's warranty - but if you do, we will be there.

### 3-YEAR WARRANTY\*

Coverage against defects in materials and workmanship on the entire striper.

### 3-YEAR DEWALT DEFECT WARRANTY\*

Coverage against defects in materials and workmanship on batteries and charger

### 30-DAY "JUST ADD PAINT" REPLACEMENT GUARANTEE\*

Dissatisfied? Simply return the striper to the place you bought it within 30 days. They'll either exchange it for an identical striper or you can trade up to a larger striper at an additional cost.

### DOWNTIME ELIMINATOR PROGRAM\*

Part needed for a warranty repair not in stock at your distributor? Get FREE next business day air freight delivery when distributor orders the part by 2 p.m. CST.

\*NORTH AMERICA ONLY. See your local Graco Distributors for country specifics  
See printed product warranty for complete warranty terms and conditions.

## Nobody Else Builds Field Marking Equipment Like This.



Every Graco purchase comes with A+ Customer Service.

Questions?  
Call (844) 241-9499

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