

LineLazer™ ES 1000

Mechanical Walk Behind Striper



LineLazer™ ES 1000



Battery Compartment



Built-In Charger

► Applications & Materials

Striping without exhaust fumes or noise? Powered by a high-output battery, the LineLazer ES 1000 is safe to use indoors while having the power and performances needed for all jobs.

► Features & Benefits

No Engine noise, vibration and exhaust fumes

- Complete any job at any time without production shutdowns or disruptions
- Reduce user fatigue while delivering perfect lines on all indoor and outdoor surfaces

Quiet, reliable power

- Maintenance-free sealed deep-cycle 12V 100Ah AGM battery
- Stripe up to 75 liters per charge
- Add a second battery and get up to 200 liters per charge

On-Board 230V Charger

- Built-In Charger System for 230V. Simply plug in to recharge, no need to remove the battery 230V capability
- Get infinite spray time when using for stationary applications by running on 230V wall power

See page 20 for more detail

Exclusive LineLazer™ frame

- Industry's best-balanced chassis allows for straighter lines
- Accepts LineDriver, 55 liter hopper, EZ Bead™ system, pointer, LaserGuide systems and LED light

DualComfort™ Handlebar System

- Fits all users and easy to adjust
- Solid 4-bolt design

EZ Align™ Front Wheel System

- Simple front wheel alignment keeps unit tracking straight
- Intuitive design without needing any special tools

EasyMark™ Gun Adjustment System

- Simple guide mark system
- Easy gun on/off, front/back
- Perfect gun set up every time

LineLazer™ V ES 2000

Battery Operated Mechanical Walk Behind Striper



LineLazer™ V ES 2000



LineDriver ES



LiveLook Display

► Applications & Materials

Need more output, dual gun capability and features from a battery powered LineLazer? The LineLazer V ES 2000 is powered by the same high-output battery as the ES 1000 and is available as a Standard and HP Automatic series striper.

► LineLazer V Features & Benefits

No Engine noise, vibration and exhaust fumes

- Complete any job at any time without production shutdowns or disruptions
- Reduce user fatigue while delivering perfect lines on all indoor and outdoor surfaces

Quiet, reliable power

- Maintenance-free two sealed deep-cycle 12V 100Ah AGM battery
- Stripe immediately up to 200 liters per charge

LiveLook™ Display with SmartControl™

- Track, measure and control every aspect of your job
- Real-time information for the perfect lines

EZ Align Front Wheel System

- Simple front wheel alignment keeps unit tracking straight
- Intuitive design without needing any special tools

Includes all Standard Series Features PLUS:

► LineLazer V HP Automatic Series Features & Benefits

Automatic Paint Gun System

- Push button control for lower operator fatigue and accurate (skip-)lines
- Manual, semi- and automatic guns/mode

Auto-Layout™ II

- SmartControl™ measures while you walk and puts down pre-marks
- No need for measuring tape or string lines cutting
- Cuts your parking lot layout time in half

Valuable job information with J-Log System

- Onboard job information for proof of completion
- USB download allows you to capture all job data

See page 36 for more detail on 1- and 2-gun offering in Standard and HP Automatic Series

Specifications

UNITS - EPOWER SERIES



LineLazer ES 1000

LineLazer V ES 2000

LineLazer V ES 2000



SPECIFICATIONS			
Part Number – 1 mech gun	25M228	25N553	-
Part Number – 2 mech guns	-	25N561	-
Part Number – 1 auto gun	-	-	25N554
Part Number – 1 auto + 1 mech gun	-	-	25N657
Part Number – 2 auto guns	-	-	25N562
Max. Tip Size – 1 gun	0.025"	0.033"	0.033"
Max. Tip Size – 2 guns	-	0.025"	0.025"
Max. Flow – l/min. (gpm)	2.3 (0.6)	4.1 (1.1)	4.1 (1.1)
Max. Pressure – bar (PSI)	227 (3300)	227 (3300)	227 (3300)
Battery Power – Volt (Ah)	12V (100Ah Deep Cycle AGM)	2x 12V (100Ah Deep Cycle AGM)	2x 12V (100Ah Deep Cycle AGM)
Weight – kg (lbs)	154 (340)	195 (430)	200 (440)
FEATURES			
LiveLook Display		✓	✓
Hydraulic Pressure gauge	✓		
SmartControl™	✓	✓	✓
FastFlush™	✓		
Endurance™ Pump	Mechanical	Mechanical	Mechanical
EZ Align™ System	✓	✓	✓
EasyMark System	✓	✓	✓
QuickSelect™ Gun Selector	Manual	Manual	Automatic + Manual
Rear-gun Mounted	✓	✓	✓
DualComfort™ Handle bar system	✓	✓	✓
LineDriver*	Optional	Optional	Optional
ProConnect	✓		
COMPOSITION			
Tips	LL5319	LL5319	LL5319
	LL5421	LL5421	LL5421
Guard	RAC V (243161)	RAC V (243161)	RAC V (243161)
Gun	Flex Plus™ (248157)	Flex Plus (248157)	Flex Plus (248157)
Hose	BlueMax™ II 1/4" x 15 m (249080)	BlueMax™ II 1/4" x 15 m (249080)	BlueMax™ II 1/4" x 15 m (249080)
Pump Filter – mesh	60 (243984)	50 (24V455)	50 (24V455)
Power Supply	1 x 12V - 100Ah battery with 230V inverter (EU, IT, DK, CH, UK - 30 cm cable set)	2 x 12V - 100Ah battery with 230V inverter (EU, IT, DK, CH, UK - 30 cm cable set)	2 x 12V - 100Ah battery with 230V inverter (EU, IT, DK, CH, UK - 30 cm cable set)
TSL	118 ml (238049)	118 ml (238049)	118 ml (238049)

* See page 22-23 and 51 for more information on LineDriver.