

Line marking machines

SIBESTAR S.r.l.



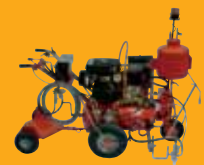
SCARIFIER



SIBEMINI



SIBELINE 30 ST



SIBELINE 50 I



SIBELINE 60 I



SIBELINE 80 I



SIBELINE 90 I

CERTIFICATE CE, Sibestar's line marking machines are designed to guarantee both ease of use and professional results. A wide range of accessories is available, such as templates, cones, spray guns for traffic division painting, Trumeter odometers, cotton or nylon twine, etc...).

SIBESTAR S.r.l.

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Line marking machines
SCARIFIER



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Line marking machines

SCARIFIER

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TECHNICAL CHARACTERISTICS:

A very widely-used machine thanks to the robustness and simplicity of its components.

Simple operation: powered by a 4-stroke air-cooled motor running on lead-free green petrol –i 216 cc 4,7 KW / 6 HP 3600 RPM oil-bath filter, cord starter with automatic rewind, which turns, via pulleys and belts, a drum with 4 external axles on which the cutters are mounted. This construction, as well as creating the rotary action of the cutters, allows them to also have a hammer action, thanks to the freedom of movement between the cutters and the supporting axle.

This combined action (rotation/hammer action) allows a perfect abrasion even when the surface isn't perfectly flat.

The height of the cutters can be adjusted to the millimetre. A rapid lift device allows the drum to be lifted rapidly in case of a sudden stop.

The height of the handle is adjustable.

Different types of cutters are available (from the standard tempered ones to those tempered with tungsten carbide inserts), particularly suited for mono-component cold-applied paints. There are also other types of cutters, suitable for removing bicomponent cold-applied paints, and plastics and thermoplastics, and suitable for precise skimming, but without leaving marks in concrete surfaces.

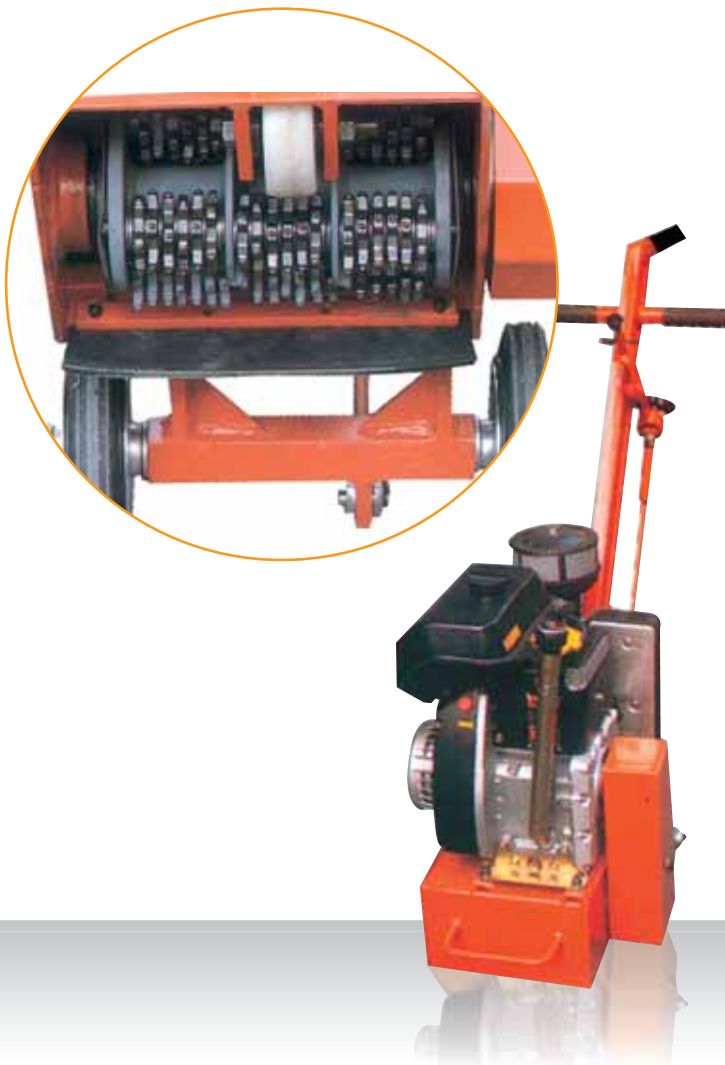
For this, the hammer action is set to the minimum, leaving only the rotary action.

IT'S A VERY EASY-TO-HANDLE MACHINE WHICH REQUIRES LITTLE EFFORT FROM THE OPERATOR SINCE THE ROTATION OF THE DRUM PROPELS THE MACHINE ALONG. ALL MOVING PARTS ARE MADE FROM SPECIALLY-TREATED STEEL TO ENSURE LONG LIFE. THE SPEED OF SCARIFYING DEPENDS ON THE AMOUNT OF MATERIAL TO BE REMOVED, WITH YIELDS FROM 20-40 M2/HOUR.

Maximum removal width: 20 cm.

Weight: 70 Kg.

Dimensions: cm 40x30x150 high.



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TECHNICAL CHARACTERISTICS:

- Petrol motor - 6 Hp - cord starter with automatic rewind – air cooled – silenced – quick starting at all temperatures.
- Compressor - Capacity 280-390 l/min. approx.
- Pressure system with two pressure regulators with manometers, two safety valves and two non-return valves.
- High resistance gun for all types of paint, including reflective road paint.
- Gun start and stop actioned by pneumatic command with button on handle.
- Spray set with manual gun, telescopic
- 24 litre capacity vertical paint tank, incorporated stirrer.
- Working pressure 3 atmospheres.
- 5 litre capacity diluter tank for cleaning spray set.
- Machine's frame constitutes 3,5 litres capacity air reserve.
- Handle with easily-removable controls (to facilitate packing for transportation).
- Box for transporting tools.
- Two front wheels and one rear rotating wheel, with brake.
- Dimensions: 1,40m x 0,85m x 1,00m high.
- Empty weight: Kg 115.
- Supplied with 5m of extension tubing for using with movable gun.
- Suitable for using with all types of paint, including reflective road paint.
- The paint tank can hold a removable container, making it to change colours by simply changing the container, and permitting successive changes of colour ensuring that the colours are not modified.
- Quick "uncoupling" of the motor-compressor from the tank. The motor-compressor, with its wheels, is easy to transport thanks to its limited weight and dimensions. You can easily take it up scaffolding, stairs, pylons and elsewhere on a site, everywhere where you might need compressed air but there's no electric power supply.
- The above-mentioned unit has an outlet to which any spray gun with tank can be attached.

ACCESSORIES AVAILABLE ON REQUEST:

- Additional manual gun.

Line marking machines
SIBELINE 30 ST



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SIBELINE 30 ST



SIBESTAR S.r.l.

TECHNICAL CHARACTERISTICS:

- Petrol motor - 6 Hp - cord starter with automatic rewind - air cooled - silenced -
- Quick starting at all temperatures.
- Compressor - Capacity 280-390 l/min. approx.
- Pressure system with two pressure regulators with manometers, two safety valves and two non-return valves.
- High resistance gun for normal and reflective paint.
- Gun start and stop actioned by pneumatic command with button on handle.
- Spray set with manual gun, telescopic. The gun is easily disconnected to facilitate packing and transport.
- 30 litre capacity stainless steel to PED standard paint tank incorporated stirrer.
- Working pressure 4 atmospheres.
- 3.3 litre PED stainless steel air reserve tank
- 3.3 litre capacity PED stainless steel diluter tank for cleaning spray set.
- Two pressure regulators with manometers
- Two certified safety valves
- Pneumatic coupling to regulate air pressure
- Two non-return valves
- Controls on handlebar, easily accessible.
- Box for transporting tools.
- Three wheels (one front and two rear) with air-filled tyres, ball-bearing axles.
- Brake on one of the rear wheels.
- Dimensions: 1,70m x 0,90m x 1,00m high.
- Empty weight: 140 kg approx.
- Supplied with 5m of extension tubing for using with movable gun.
- The equipment is constructed for spraying pre-mixed solvent and water based paints, including reflective and epoxy paints.
- We do no welding on our tanks after they have been tested

DISC UNIT



AUTOMATIC LINE MARKING



SELF-LEVELLING TELESCOPIC UNIT



TROLLEY FOR OPERATOR



20-L ADDITIONAL TANK



SPRAY BOX TO PAINT LINES



ACCESSORIES AVAILABLE ON REQUEST:

- Extra manual gun.
- Extra manual gun with rigid extension.
- Pneumatically-controlled disc unit.
- Pneumo-mechanical automatic line marker.
- Mechanical distance-travelled indicator.
- Additional 20-litre PED stainless steel tank for coloured paints.

Line marking machines
SIBELINE 50 I



SIBESTAR S.r.l.

Line marking machines

SIBELINE 50 I

SIBESTAR S.r.l.



DISC UNIT

AUTOMATIC
LINE MARKING

SELF-LEVELLING
TELESCOPIC
UNIT



TROLLEY FOR
OPERATOR

20-L ADDITIONAL
TANK

SPRAY BOX TO
PAINT LINES



ACCESSORIES AVAILABLE ON REQUEST:

- Extra manual gun.
- Extra manual gun with rigid extension.
- Pneumatically-controlled disc unit
- TELESCOPIC UNIT with SELF-LEVELLING wheel.
- Pneumo-mechanical automatic line marker.
- Spray box to paint lines
- Electric start.
- Operator trolley
- Additional 20-litre PED stainless steel tank for coloured paints.
- Flashing light*
- Illumination light*.
- Electronic line tracing*.

*In the version with electrical starter.

TECHNICAL CHARACTERISTICS:

- 9 Hp petrol motor, cord starter with automatic rewind, air cooled, silenced, centrifugal clutch disconnects compressor at low revs and facilitates starting.
- Quick starting at all temperatures.
- Compressor - Capacity 415-540 l/min. approx.
- High resistance gun for normal and reflective paint.
- Gun start and stop actioned by pneumatic command with button on handle.
- Spray set with pneumatic gun, telescopic. The gun is easily disconnected to facilitate packing and transport.
- 50 litre capacity stainless steel to PED standard paint tank incorporated stirrer.
- Working pressure 4,5 atmospheres.
- 3,3 litre PED stainless steel air reserve tank
- 3.3 litre capacity PED stainless steel diluter tank for cleaning spray set.
- Two pressure regulators with manometers
- Two certified safety valves
- Pneumatic coupling to regulate air pressure
- Two non-return valves
- Controls on handlebar, easily accessible.
- Box for transporting tools.
- Three wheels (one adjustable front wheel and two rear drive wheels) with air-filled tyres to allow very tight turns.
- One hydraulic motor on each rear wheel, to overcome steep gradients and guarantee good stability, both straight-ahead and in curves.
- Hydraulic brake and parking brake on one of rear wheels
- Dimensions: 1,70m x 1,00m x 1,00m high.
- Empty weight: 200 kg approx.
- Supplied with 5m of extension tubing for using the gun where you want.
- The equipment is constructed for spraying pre-mixed solvent and water based paints, including reflective and epoxy paints.
- We do no welding on our tanks after they have been tested

Line marking machines
SIBELINE 60 I



SIBESTAR S.r.l.

Line marking machines

SIBELINE 60 I

SIBESTAR S.r.l.



DISC UNIT



AUTOMATIC LINE MARKING



SELF-LEVELLING TELESCOPIC UNIT



TROLLEY FOR OPERATOR



20-L ADDITIONAL TANK



SPRAY BOX TO PAINT LINES



ACCESSORIES AVAILABLE ON REQUEST:

- Extra manual gun.
- Extra manual gun with rigid extension.
- Pneumatically-controlled disc unit.
- TELESCOPIC UNIT with SELF-LEVELLING wheel.
- Pneumo-mechanical automatic line marker.
- Spray box to paint lines
- Electric start.
- Operator trolley
- Additional 20-litre PED stainless steel tank for coloured paints.
- Flashing light*
- Illumination light*.
- Electronic line tracing*.

*In the version with electrical starter.

TECHNICAL CHARACTERISTICS:

- 9 Hp petrol motor, cord starter with automatic rewind, air cooled, silenced, centrifugal clutch disconnects rotating parts at low revs and facilitates starting.
- Quick starting at all temperatures.
- Compressor - Capacity 540-440 l/min
- High resistance gun for normal and reflective paint.
- Gun start and stop actioned by pneumatic command with button on handle.
- Spray set with pneumatic gun, telescopic. The gun is easily disconnected to facilitate packing and transport.
- 60 litre capacity stainless steel to PED standard paint tank incorporated stirrer.
- Working pressure 4,5 atmospheres.
- 3,3 litre PED stainless steel air reserve tank
- 3.3 litre capacity PED stainless steel diluter tank for cleaning spray set.
- Two pressure regulators with manometers
- Two certified safety valves
- Pneumatic coupling to regulate air pressure
- Two non-return valves
- Controls on handlebar, easily accessible.
- Three wheels (one adjustable front wheel and two rear drive wheels) with air-filled tyres to allow very tight turns.
- Two hydraulic motors on the two rear wheels, to overcome steep gradients and guarantee good stability, both straight-ahead and in curves.
- Box for transporting tools, complete with useful tools.
- Hydraulic brake and parking brake on one of rear wheels
- Dimensions: 1,75m x 1,05m x 1,05m high.
- Empty weight: 215 kg approx.
- Supplied with 5m of extension tubing for using the gun where you want.
- The equipment is constructed for spraying pre-mixed solvent and water based paints, including reflective and epoxy paints.

Line marking machines
SIBELINE 80 I



SIBESTAR S.r.l.

Line marking machines

SIBELINE 80 I



SIBESTAR S.r.l.

TECHNICAL CHARACTERISTICS:

- 13,5 Hp petrol motor, cord starter with automatic rewind, air cooled, silenced, centrifugal clutch disconnects compressor at low revs and facilitates starting.
- Quick starting at all temperatures.
- Compressor - Capacity 495-645 l/min. approx.
- High resistance gun for normal and reflective paint.
- Gun start and stop actioned by pneumatic command with button on handle.
- Spray set with pneumatic gun, telescopic. The gun is easily disconnected to facilitate packing and transport.
- 60 litre capacity stainless steel to PED standard paint tank incorporated stirrer.
- Working pressure 4,5 atmospheres.
- 3,3 litre PED stainless steel air reserve tank
- 3.3 litre capacity PED stainless steel diluter tank for cleaning spray set.
- Two pressure regulators with manometers
- Two certified safety valves
- Pneumatic coupling to regulate air pressure
- Two non-return valves
- Controls on handlebar, easily accessible.
- Three wheels (one adjustable front wheel and two rear drive wheels) with air-filled tyres to allow very tight turns. Two hydraulic motors on the two rear wheels, to overcome steep gradients and guarantee good stability, both straight-ahead and in curves.
- Box for transporting tools, complete with useful tools.
- Hydraulic brake and parking brake on one of rear wheels
- Dimensions: 1,80m x 1,10m x 1,05m high.
- Empty weight: 235 kg approx.
- Supplied with 5m of extension tubing for using the gun where you want.
- The equipment is constructed for spraying pre-mixed solvent and water based paints, including reflective and epoxy paints.
- We do no welding on our tanks after they have been tested



DISC UNIT

AUTOMATIC
LINE MARKING

SELF-LEVELLING
TELESCOPIC UNIT

TROLLEY FOR
OPERATOR

20-L ADDITIONAL
TANK

SPRAY BOX TO
PAINT LINES

ACCESSORIES AVAILABLE ON REQUEST:

- Extra manual gun.
- Extra manual gun with rigid extension.
- Pneumatically-controlled disc unit
- TELESCOPIC UNIT with SELF-LEVELLING wheel.
- Pneumo-mechanical automatic line marker.
- Spray box to paint lines
- Electric start.
- Operator trolley
- Additional 20-litre PED stainless steel tank for coloured paints.
- Flashing light*
- Illumination light*.
- Electronic line tracing*.

*In the version with electrical starter.

Line marking machines
SIBELINE 90 I



SIBESTAR S.r.l.

Line marking machines

SIBELINE 90 I



SIBESTAR S.r.l.

TECHNICAL CHARACTERISTICS:

- 13,5 Hp petrol motor, cord starter with automatic rewind, air cooled, silenced, centrifugal clutch disconnects compressor at low revs and facilitates starting.
- Quick starting at all temperatures.
- Compressor - Capacity 785-1.020 l/min. approx.
- High resistance gun for normal and reflective paint.
- Gun start and stop actioned by pneumatic command with button on handle.
- Spray set with pneumatic gun, telescopic. The gun is easily disconnected to facilitate packing and transport.
- 90 litre capacity stainless steel to PED standard paint tank incorporated stirrer.
- Working pressure 4,5 atmospheres.
- 3,3 litre PED stainless steel air reserve tank
- 3.3 litre capacity PED stainless steel diluter tank for cleaning spray set.
- Two pressure regulators with manometers
- Two certified safety valves
- Pneumatic coupling to regulate air pressure
- Two non-return valves
- Controls on handlebar, easily accessible.
- Three wheels (one adjustable front wheel and two rear drive wheels) with air-filled tyres to allow very tight turns. Two hydraulic motors on the two rear wheels, to overcome steep gradients and guarantee good stability, both straight-ahead and in curves.
- Box for transporting tools, complete with useful tools.
- Hydraulic brake and parking brake on one of rear wheels
- Dimensions: 1,90m x 1,10m x 1,10m high.
- Empty weight: 260 kg approx.
- Supplied with 5m of extension tubing for using the gun where you want.
- The equipment is constructed for spraying pre-mixed solvent and water based paints, including reflective and epoxy paints.
- We do no welding on our tanks after they have been tested

DISC UNIT



AUTOMATIC LINE MARKING



SELF-LEVELLING TELESCOPIC UNIT



TROLLEY FOR OPERATOR



20-L ADDITIONAL TANK



SPRAY BOX TO PAINT LINES



ACCESSORIES AVAILABLE ON REQUEST:

- Extra manual gun.
- Extra manual gun with rigid extension.
- Pneumatically-controlled disc unit.
- TELESCOPIC UNIT with SELF-LEVELLING wheel.
- Pneumo-mechanical automatic line marker.
- Spray box to paint lines
- Electric start.
- Operator trolley
- Additional 20-litre PED stainless steel tank for coloured paints.
- Flashing light*
- Illumination light*.
- Electronic line tracing*.

*In the version with electrical starter.