

P 650 SG

Simo Power with gasoline engine



rescue.lukas.com/Rescue+products/Power+units/For+2+tools/P+650+SG.html

Advantages

Convenient operation

- + All valves accessible from the front
- + Large and well- labelled controls
- + Optimally designed for operation with gloves
- + Tank levels visible from outside

More power

- + High- performance engines develop enormous power in any load range
- + Always plenty of power in reserve

With turbo function

- + Operate two tools at the same time
- + Or one tool in turbo mode

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Technical Data

Engine	4- stroke gasoline	4- stroke gasoline
Connection	2 tools	2 tools
Operation	2 tools	2 tools
Turbo function	Turbo function included	Turbo function included
Power	4.2 kW	4,2 kW
Electric starter ¹⁾	Electric starter included	Electric starter included
Max. operating pressure	10,150 psi	700 bar
Flow rate low pressure - high pressure	2 x 189 - 2 x 55 cu. in./ min.	2 x 3,1 - 2 x 0,9 l/ min
Flow rate turbo low pressure - high pressure	1 x 369 - 1 x 103 cu. in./ min.	1 x 6,05 - 1 x 1,7 l/ min
Usable oil quantity	293 cu. in.	4,8 l
Dimensions ²⁾	19.1 x 17.3 x 17.5 in.	485 x 440 x 445 mm
Weight ³⁾	92.6 lbs	42 kg

¹⁾ optional without electric starter (weight: 80.5 lbs / 36.5 kg)

²⁾ l x w x h

³⁾ incl. gasoline for 1 h and 4.3 l / 262 cu.in. hydraulic fluid

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Relevant accessories

For further information on this product, please contact us directly.

Phone number: + 49 91 31.69 8 - 0

Fax number: + 49 91 31.69 8 - 394

E- mail: lukas.info@idexcorp.com

Or find your local dealer at:

rescue.lukas.com/Support/Find+a+dealer-p-99.html

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Good reasons for LUKAS

eDRAULIC

Maximum liberty for rescue operations.

For more go to [rescue.lukas.com/ Superiority/ eDRAULIC- p-943.html](https://rescue.lukas.com/Superiority/eDRAULIC-p-943.html)

Turbo power

Turbo power for double performance

For more go to [rescue.lukas.com/ turbo.html](https://rescue.lukas.com/turbo.html)

Star grip control

Singular concept for best possible handling.

For more go to [rescue.lukas.com/ Star_grip_control.html](https://rescue.lukas.com/Star_grip_control.html)

Mono coupling

Plugging tools more quickly and safely.

For more go to [rescue.lukas.com/ Mono_coupling.html](https://rescue.lukas.com/Mono_coupling.html)

Cutter geometry

Maximum force where it is most necessary.

For more go to [rescue.lukas.com/ Cutter_geometry.html](https://rescue.lukas.com/Cutter_geometry.html)

Multifunction tip

Spreading, squeezing and peeling without having to change tips.

For more go to [rescue.lukas.com/ Multifunction_tip.html](https://rescue.lukas.com/Multifunction_tip.html)

Luminescent hose

More safety for rescues in the dark.

For more go to [rescue.lukas.com/ Luminescent_hoses.html](https://rescue.lukas.com/Luminescent_hoses.html)