

PROSAVER® regulator with integrated gas saving function and flow meter for shielding gas.



PROSAVER® is a regulator that reduces the cylinder gas pressure in two steps which results in a very smooth and stable flow of gas for MIG / MAG / TIG welding. It has an operating pressure of 2.5 bar and provides a gas flow between 2 - 30 L / min. PROSAVER® is recommended for advanced welding, where the demands for quality, accuracy and economy must be ensured.

Integral gas saver

By reducing the gas boosts at the start of a welding cycle, shielding gas can be saved, which offers improved welding economy.

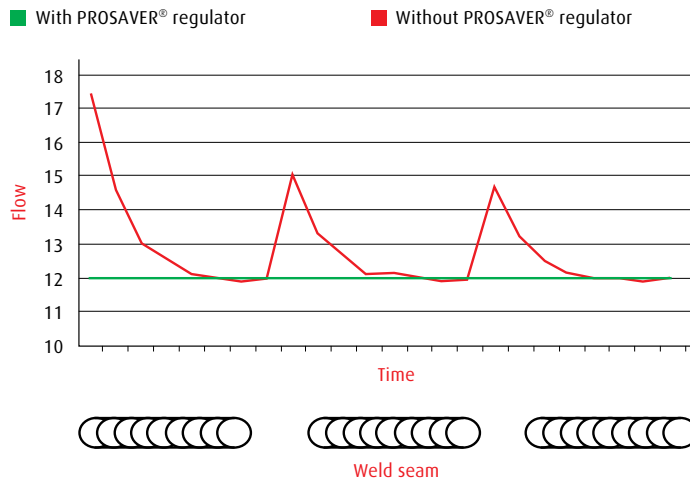
The greatest gas saving is achieved in the event of numerous short welds in a welding cycle. The level of gassaving is dependent on the welding method, number of starts and stops, etc.

PROSAVER® regulator

- Produces an optimum gas flow for MIG / MAG and TIG welding.
- Minimizes the gas boosts when starting the welding cycle, which results in less gas consumption.
- Very even flow 2 - 30 L / min, regardless of the cylinder pressure.
- Developed and adapted for MISON® shielding gases. Also works with other Argon and Argon mixtures.



Comparison with and without PROSAVER® regulator



PROSAVER® regulator

Working pressure	Content	Flow meter pressure gauge	Connection inlet	Connection outlet	SAP no. Part no.
2.5 bar	0 - 315 bar	2 - 30 l/min	W 24.32X $\frac{1}{4}$ "	G $\frac{3}{8}$ "	331001

PROSAVER® spare parts		Part no.
Gaskets	10-pack	308384
Pressure gauge Ar	0 - 315 bar	331294
Flow meter complete		331295
Control knob		331296