GasSaver Series

Two-Stage Gas Saving Regulators



Quick **Specs**

Processes MIG/TIG

Gases Argon/Mix Argon/H2Mix **Flow Range**

0-20 I/min 0-34 I/min 0-20 I/m/0-34 I/min

Maximum Inlet Pressure

200 bar/300 bar

Inlet Connection

See Page 2

Outlet Connection

See Page 2

NEW!

Miller® flowmeter regulators are 100-percent tested, inspected, and provide unmatched gas control and accuracy.

Miller GasSaver Series flowmeter regulators are available in multiple scales and connections for use with shielding gases to cover most MIG or TIG welding applications. The extremely pressure sensitive second stage greatly reduces the gas surge that normally occurs at start-up. This saves large amounts of shielding gas and ensures optimum weld quality due to minimized turbulence in the gas flow.

Lockable version

GasSaver is also available in a lockable version for exact gas flow. A real advantage if you wish to ensure the highest and most even welding quality, e.g. with ISO 9000 certification.





Miller GasSaver 200 bar regulator shown in picture.

GasSaver unique two-stage reduction valve has been developed for qualified shielding gas welding.

The even start flow provides a higher quality weld since you avoid the turbulence that can disturb the welding process. Risk for pores in the welded joint is minimized.

All materials are chosen for long-life operation without downtime and according to standards and regulations.

Shatter-resistant multi-scale flow tube. Tubes are made of shatter-resistant polycarbonate resin for operator safety.

Large membrane makes it easy to adjust and set the correct gas flow that you require.

Backing gas version

GasSaver Twin is available with an extra gas outlet for backing gas.

This reduction valve is primarily used for welding where one wishes to take both the shielding gas and the backing gas from the same cylinder.

The welding gas and backing gas can of course be adjusted separately in this solution.

300 bar version

GasSaver are available for 300 bar standard applications as well. See ordering information table for more information.



International Headquarters Miller Electric Mfg. LLC

An Illinois Tool Works Company 1635 W. Spencer Street Appleton, WI 54914 USA

MillerWelds.com/europe

ITW WELDING Products BV

Edisonstraat 10 P.O. Box 1551 NL-3261 LD Oud-Beijerland The Netherlands

Tel.: +31 186 641 444 sales.NL@ITWwelding.com

ITW WELDING Sales Office UK

77 New Court Way Ormskirk, Lancashire L39 2YT United Kingdom

Tel.: +44 1695 585 910 sales.UK@ITWwelding.com

GasSaver Series Models







GasSaver 200 bar/300 bar

GasSaver Twin for backing gas

GasSaver Lockable

Ordering Information

Equipment	Stock No.	Description	Inlet Connection	Outlet Connection	Qty.	Price
GasSaver	37372010M 37371010M 37371200M 37371230M 37371300M 37371350M 37373010M	GasSaver AR/MIX side entry G5/8 G3/8 34L GasSaver AR/MIX top entry G5/8 G3/8 34L GasSaver AR/MIX W21.8 G1/4 20L GasSaver AR/MIX W21.8 G1/4 34L GasSaver AR/MIX W21.8 G3/8 34L GasSaver AR/MIX W21.8 M12X1 34L GasSaver AR/MIX W24.52" Ext G3/8 34L	G5/8 bullnose G5/8 bullnose W21.8 W21.8 W21.8 W21.8 W21.8 W24.52" Ext	G3/8 G3/8 G1/4 G1/4 G3/8 M12X1 G3/8		
GasSaver Lockable	37372090M 37371090M 37379200M 37379230M 37379300M 37379350M	GasSaver AR/MIX side entry G5/8 G3/8 34L lockable GasSaver AR/MIX top entry G5/8 G3/8 34L lockable GasSaver AR/MIX W21.8 G1/4 20L lockable GasSaver AR/MIX W21.8 G1/4 34L lockable GasSaver AR/MIX W21.8 G3/8 34L lockable GasSaver AR/MIX W21.8 M12X1 34L lockable	G5/8 bullnose G5/8 bullnose W21.8 W21.8 W21.8 W21.8	G3/8 G3/8 G1/4 G1/4 G3/8 M12X1		
GasSaver Twin Outlet	37391400M 37391450M 37392010M 37391010M 37391200M 37391230M 37391350M 37393010M	GasSaver Twin AR/H2 W21.8L G3/8L 20+34L GasSaver Twin AR/H2 W21.8L G3/8L 34L+34L GasSaver Twin AR/MIX side entry G5/8 G3/8 34L+34L GasSaver Twin AR/MIX top entry G5/8 G3/8 34L+34L GasSaver Twin AR/MIX W21.8 G1/4 20L+20L GasSaver Twin AR/MIX W21.8 G1/4 34L+34L GasSaver Twin AR/MIX W21.8 G3/8 34L +34L GasSaver Twin AR/MIX W21.8 M12X1 34L+34L GasSaver Twin AR/MIX W24.52" Ext G3/8 34L+34L	W21.8 W21.8 G5/8 bullnose G5/8 bullnose W21.8 W21.8 W21.8 W21.8 W24.52" Ext	G3/8 G3/8 G3/8 G3/8 G1/4 G1/4 G3/8 M12X1 G3/8		
GasSaver 300 bar	37374000M	GasSaver AR/MIX 300BAR NEVOC G3/8 34L	NEVOC	G3/8		
GasSaver 300 bar Lockable	37374900M	GasSaver AR/MIX 300BAR NEVOC G3/8 34L lockable	NEVOC	G3/8		
Accessories						
Flow meter	37129000M	Flow meter for gas measure at welding gun				

Date: Total Quoted Price:

Distributed by:

