

## SWISS optio jetflow



single version



dual version

jetflow

### The **jetflow** at a glance :

- For exact dosage from a central gas supply
- Available in three different flow ranges
- Ratchet disc for simple and user-friendly setting of the extraction flow-rate
- Readability of the set flow-rate from both the front and the side
- Accurate withdrawal, regardless of the position of the flow control
- Mainly intended for use in clinics and in emergency medicine

The **jetflow** flow controller is used for the withdrawal of medical gas from a central gas supply.

The **jetflow** consists of a flow controller and a country-specific probe, which is directly coupled into the terminal unit.

The **jetflow** is available in three flow ranges; 8 different flow-rates can be chosen within each range. On request also other flow ranges are available and as a special version for air with only one flow value (5 l/min) as drive for medicinal nebulizer.

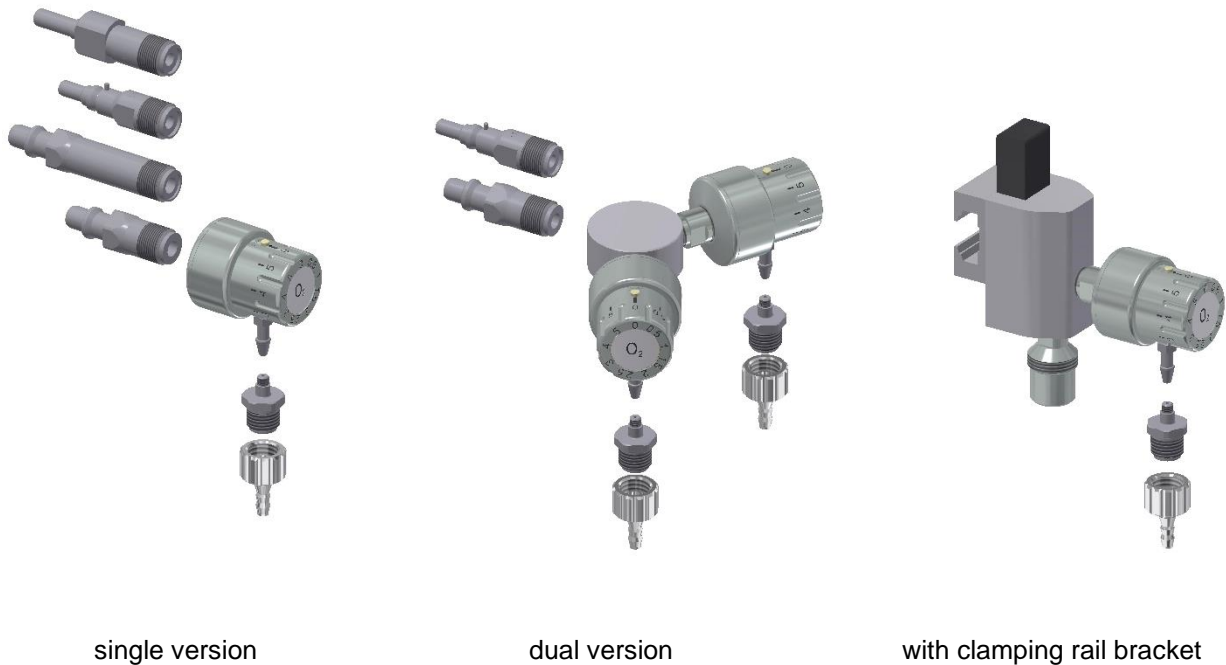
As an option, the **jetflow** is also available in a dual-version and/or mounted on a clamping rail bracket..

The **jetflow** meets the requirements of DIN EN ISO 15002. CE marking according to the Guideline for Medical Products 93/42/EEC.

## Technical data :

Supply pressure	4.5 bar (+/- 0.2 bar) (other pressure ranges on request)
Flow rate ranges	1 - 15 l/min, 0.5 - 5 l/min, 0.1 - 1 l/min (other flow rates on request), special version only one flow value 5 l/min (as drive for medicinal nebulizer)
Accuracy of measurement	±30% at ≤ 1.5 l/min flow rate ±20% at > 1.5 l/min flow rate
Gas	Air, O <sub>2</sub> , CO <sub>2</sub> , N <sub>2</sub> O (other gases on request)
Inlet	DIN, NF, CMED, AGA, BS, UNI probe (others on request) or with clamping rail bracket
Outlet	Hose connector 5 or 6 mm, threaded nipple G1/4", G3/8", G1/2", 9/16" UNF
Material	Brass body, external parts nickel-plated
Sealing material	CU, FPM, EPDM
Operating temperature	-20° to +60°
Dimensions	40 x 55 x 105 mm (standard version)
Weight	430 g

## Model variants Art.No GM41xx :



## Necessary information when ordering:

Gas	Air, O <sub>2</sub> , CO <sub>2</sub> , N <sub>2</sub> O
Flow rate ranges	1 - 15 l/min, 0.5 - 5 l/min, 0.1 - 1 l/min
Inlet	DIN, NF, CMED, AGA, BS, UNI, clamping rail bracket
Outlet	Hose connector 5 or 6 mm, threaded nipple G1/4", G3/8", G1/2", 9/16" UNF

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