



BJ1 Gas Mixing Valve / Gas Blender

Designed to accurately mix 2 gases into a single mixed gas stream in a fully homogenous way.



BJ1 Gas Mixing Valve Highlights

- Accurately mix 2 gases.
- Available in pre-set mixed gas ratios.
- To be used with CO₂ and N₂ and some other inert gases.
- Easy to operate.
- Robust and reliable.

Would you like a quick quotation ?



BSL BJ1 Gas Mixing Valve /Gas Blender

General details			
Product name	BJ1	Dimensions mm	113 x 88 x 66
Product details	Gas Mixing Valve/ Blender	Weight Kg	1.1
Supply Gases	CO ₂ / N ₂ / some other inert gases	Outlet flow rate	0.4 – 40 Litres pre/min
Manufactured and supported by	BSL Gas Technologies Ltd 101 Laker Road Rochester Airport Ind Est, Rochester, Kent, UK. ME1 3QX	Temperature	-20°C to +50°C (depending on application)
		Design pressure	Up to 13 bar g
Telephone	+44 (0)1634 661100	Gas mix ratio	All common ratios including some uncommon
Email	solutions@bslgastech.com	Mix accuracy	BS EN ISO14175:2008
Website	www.bslgastech.com	Connections	6mm OD 4mm ID plastic tube only

Main features	Benefits
Mix 2 gases Available pre-set Accurate gas mixing Pressures up to 13 bar g	If a supply gas is lost, none of the gases will pass through Robust, reliable design You decide what you want your ratios to be

Models	Gases	Blend range
BJ1	CO ₂ / N ₂ / some other inert gases	20% to 80%

Do you have all the details you need ?

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