

KÄYTTÖPAIKOILLAAN BS-LM 50-1-2



- Sopivat puhtaat kaasut
- Kromattua messinkiä

Laboratoriot ja analyysit

Domains of applications

BS.LM-säätimet on suunniteltu pääasiassa asennettaviksi laboratorion penkkeihin.

Designed for implementation of:

Puhtaita kaasuja ja seoksia

Specifications

Maximal inlet pressure at 15°C.....50 bar

Outlet Pressure.....0.1 to 1 bar

Nominal nitrogen flow2 m³/h*

Imuointi mahdollista satunnaista puhdistusta varten., Sisäinen/ulkoinen vuotoonopeus $\leq 3 \times 10^{-7}$ mbar.l/s Heliumia, Käyttölämpötila: -20 °C + 50 °C: ssa.

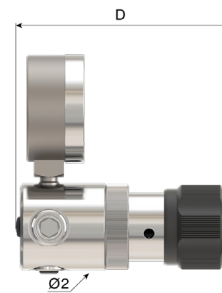
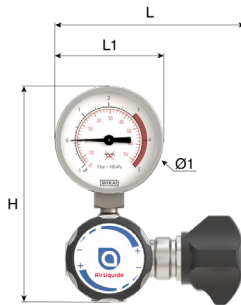
* Nimellinen typen virtauksen 15 °C: ssa.

Safety Alert

⚠ Varoitus! Jos käytetään hapen ja hapettavat kaasut, työpaine ei saa ylittää 25 bar.

Dimensions

Length (L) : 80 mm
 Height (H) : 105 mm
 Depth (D) : 140 mm
 Ø1 : 50 mm
 Net weight : 1.15 kg



Operating instructions

OP 250 - BS-LM

Connection

Inlet connection: 2 tuloaukkojen G 3/8 BSPP naaras
 Outlet connection: 2 pakoaukkojen G 3/8 BSPP naaras

Products

Product Number	Short Designation	Gas	Inlet Pressure	Outlet Pressure	Flow	Inlet Fitting	Outlet Fitting	Material
118169	BS.LM 50-1-2	seokset, Puhtaat kaasut				G 3/8 BSPP naaras	G 3/8 BSPP naaras	Messinki
136931	PoU BS-LM 50-1-2 G3/8 M / KIT N°2	seokset, Puhtaat kaasut	50 bar	1 bar	2 Nm³/h	G 3/8" BSPP M	KIT N: o 2	Messinki
136933	POU BS-LM 50-1-2 G3/8 M - G3/8 AL F	seokset, Puhtaat kaasut	50 bar	1 bar	2 Nm³/h	G 3/8" BSPP M	G 3/8 BSPP naaras	Messinki

Options

	Product Number	Long designation
	16516	CONN. G3/8 BSPP M NIP. F/PIPE Ø 4-6MM
	16521	Connector Cr-Brass G3/8 BSPP Male *Compression fitting 1/8" OD Brass *Flat seal PTCFE
	16522	CONNECTION G 3/8" Male Compression Fitting 6 MM Br
	16523	Connector Cr-Brass G3/8 BSPP Male *Compression fitting 1/4" OD Brass *Flat seal PTCFE
	16524	Connector Cr-Brass G3/8 BSPP Male *Compression fitting 10mm OD Brass *Flat seal PTCFE
	16526	Connector Cr-Brass G3/8 BSPP Male *Compression fitting 8mm OD Brass *Flat seal PTCFE
	16558	Connector SS G3/8 BSPP Male *Compression fitting 6mm OD SS *Flat seal PTCFE

	Product Number	Long designation
	16562	COMP. FITTING G3/8" 8 MM SS
	16564	CONNECTION G 3/8 BSPP Male - CF 3/8" - Stainless S
	16566	Connector SS G3/8 BSPP Male *Compression fitting 1/8" OD SS *Flat seal PTCFE
	16567	Connector SS G3/8 BSPP Male *Compression fitting 10mm OD SS *Flat seal PTCFE
	16569	Connector SS G3/8 BSPP Male *Compression fitting 12mm OD SS *Flat seal PTCFE
	19286	Liitäntä G3/8 BSPP M NIP. Ø 8-10MM BR

Spare parts

Product Number	SP Number	Long designation
118169	16000	PRESSURE GAUGE (-1) - 1,5 Bar Ø 50mm Lateral Entr
136931	16000	PRESSURE GAUGE (-1) - 1,5 Bar Ø 50mm Lateral Entr
136933	16000	PRESSURE GAUGE (-1) - 1,5 Bar Ø 50mm Lateral Entr