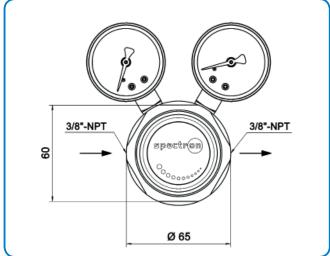
## **Line pressure regulator LE71**



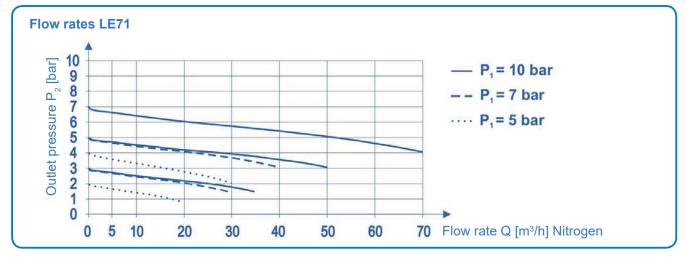




## **Product features**

- Single-stage line pressure regulator for corrosive gases, toxic gases and gas mixtures up to quality 6.0
- · High control accuracy
- · New laboratory style design
- · Ergonomic design
- · Suitable for ECD applications
- · Outlet pressure limitation by special locking
- · Hastelloy diaphragm
- Powder coated bonnet

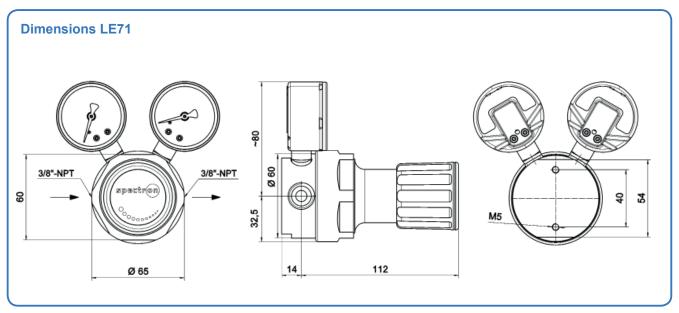
<u>Technical data</u>	
Inlet pressure P <sub>1</sub>	max. 50 bar
Outlet pressure P <sub>2</sub>	max. 1,5 / 4 / 10 / 20 bar
Materials Body: Diaphragm: Valve seat:	SS 316L (SS 1.4404) Hastelloy C276 PTFE
In- / outlet	3/8"-NPT female
Pressure gauge connection	1/4"-NPT female
Temperature range	-20°C to +60°C
Leek rate	≤10 <sup>-8</sup> mbar l/s He
Weight	1,5 kg

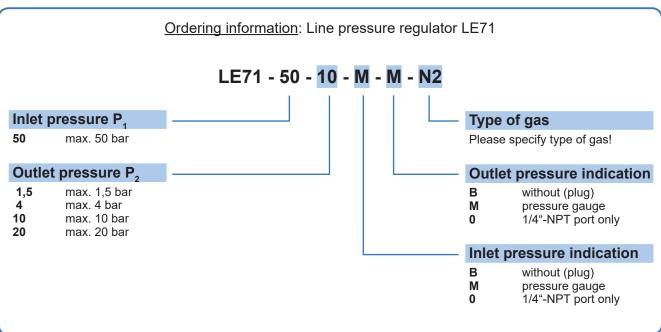




## **Line pressure regulator LE71**







## **Specifications:**

- Spectrocem components guarantee maximum quality by using high grade materials and a quality assurance program acc. to ISO 9001.
- All components which come into contact with the medium are cleaned in an ultrasonic cleaning system (CFC-free) with the special cleaning process Spectroclean® and are then baked out.
- Spectrocem components undergo a 100% function- and Helium-leak test.

