# **MODEL H25**

# SINGLE-STAGE REGULATOR WITH STAINLESS STEEL DIAPHRAGM



## **KEY FEATURES**

- Forged brass body
- Maximum inlet pressure 300 bar
- High pressure capsule seat with Kel-F (CTFE) sealing surface
- Stainless steel T- screw handle
- Air flow up to > 500 m3/h
- · External safety relief valve
- 7 year warranty

#### Applications »

Specially designed for high flow requirements. Ideal for feeding plasma and laser cutting systems





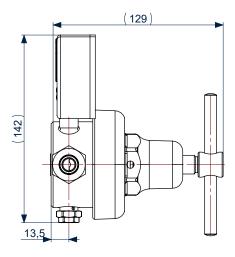
#### **TECHNICAL DATA**

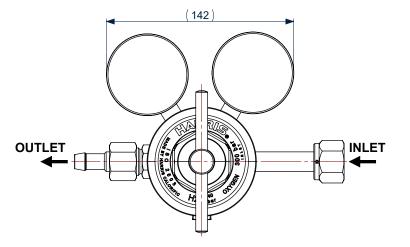
Standard	ISO 2503
Gauges	63 mm
Maximum Inlet Pressure (bar)	300
Maximum Delivery Pressure (bar)	40

### MATERIALS

Body	Brass
Bonnet	Brass
Diaphragm (regulator)	Neoprene / stainless steel
Nozzle	Brass
Seals	NBR / Viton
Filter	Electroless nickel plated bronze
Adjusting Knob	ABS plastic / Stainless steel T-bar

## **TECHNICAL DRAWINGS**





#### CUSTOMER ASSISTANCE POLICY

The business of Lincoln Electric is manufacturing and selling high quality welding equipment, automated welding systems, consumables, and cutting equipment. Our challenge is to meet the needs of our customers, who are experts in their fields, and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for information on technical information about their use of our products. Our employees respond to inquiries to the best of their ability based on information and specifications provided to them by the customers and the knowledge they may have concerning the application. Our employees, however, are not in a position to verify the information or technical information to a specific situation. Accordingly, Lincoln Electric does not warrant or guarantee or assume any liability with respect to such information or communications, Moreover, the provision of such information or technical information does not create, expand, or alter any warranty on our products. Any express or implied warranty that might arise from the information or technical information or technical information or any customers' particular purpose or any other equivalent or is miller warranty of fitness for any customers' particular purpose or any other equivalent or similar warranty of specifically disclaimed.

Lincoln Electric is a responsive manufacturer, but the definition of specifications, and the selection and use of specific products sold by Lincoln Electric is solely within the control of, and remains the sole responsibility of the customer. Many variables beyond the control of Lincoln Electric affect the results obtained in applying these types of fabrication methods and service requirements.



**Contact Harris for pricing and custom configurations** +48 74 646 23 52 marketingharris@lincolnelectric.eu Harris Products Group ul. Strefowa 8, 58-200 Dzierzoniow, Poland www.harrisproductsgroup.eu