

925 Technical air



Product features

High-performance pressure regulator, specifically designed for applications requiring high outlet pressure, such as plasma cutting.

- **Robust Construction:** Equipped with a robust and corrosion-resistant stainless steel diaphragm for long service life and reliability even in demanding environments .
- **Precise pressure control:** Provides precise and stable pressure control to ensure optimal operating conditions in applications with high precision requirements .
- **Durable construction:** Engineered to endure harsh industrial conditions, reducing maintenance and downtime.
- **High-quality materials:** Manufactured with high-quality materials and components to ensure safe operation and long-lasting performance.

Technical data

Type	1-stage / Cylinder
Regulator class	1
Standard	ISO 2503
Gas	Technical air
Temperature range	-20°C up to +60°C

Pressure / Flow

Inlet pressure P ₁	300 bar
Outlet pressure P ₂	0-15 bar
Q _n	320m ³ /h

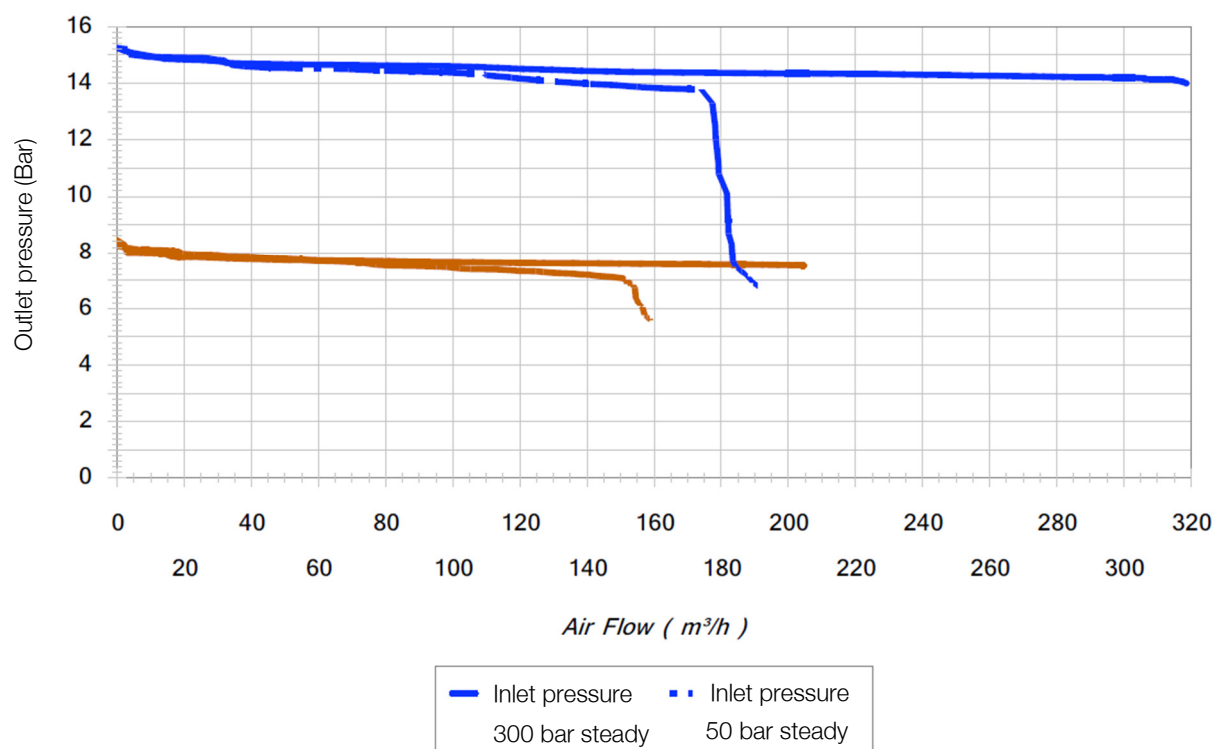
Materials:

Valve body	CW 617N/ CW 614N
Valve seat	Kel-F
Diaphragm	Stainless steel, AISI302
Valve cap	Chrome plated zinc

Connections:

Inlet	G5/8"
Outlet	G3/8"

Flowchart



Dimensions

