HoseGuard®

PRESET REGULATOR FOR AIR







HoseGuard®

HoseGuard® - Protection of personnel, machinery and equipment against hose whipping. This protection unit is a cost-effective way to ensure compliance with several guidelines to limit the effects of a broken hose.

The HoseGuard® will instantly reduce the flow of the supply line when a hose burst occurs. The unit is triggered through the increased difference in flow caused by a broken hose. The HoseGuard® is equipped with a reset function that allows some minimal airflow once the HoseGuard® has been activated. This assures an easy and automatic reset of the pneumatic operation once the ruptured hose has been repaired.

Your advantages

- ✓ Protects your employees, machinery and plant
- ✓ Maintenance friendly
- ✓ Available in Aluminium and Stainless Steel
- ✓ Complies with:
- EN ISO 4414/ISO 4414 § 5.4.5.11.1 Machine
 Directive 2006/42/EG
- ✓ OSHA USA: 1926 Safety & Health Regulations for Construction Poweroperated hand tools - 1926.302/b.7 OSHA regulations (Standards - 29 CFR)
- ✓ Reliable and tamperproof, no adjustment necessary
- ✓ Compatible with all pneumatic systems
- ✓ EU Registered Utility Model No. 0025 73 525
- ✓ USA/US Design Patent D 475, 126













Technical data

Max. inlet pressure: 18 bar

Available sizes: 1/4'' - 1'' Standard

1/4" - 1/2" Inox

Temperature range: -20°C to 80°C Standard

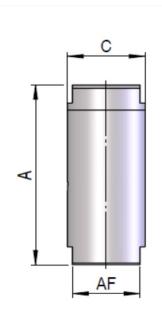
Weight: 40g... 258g

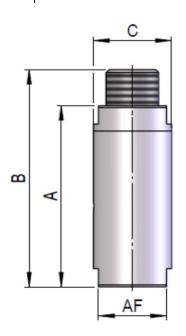
Applications

Offshore Factories

Power plants Assembly lines

Amusement parks





*Dimensions see datasheet on website – protect-air.com



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