HoseGuard®

PRESET REGULATOR FOR AIR





HoseGuard®

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

The HoseGuard[®] will instantly reduce the flow of the supply line when a burst of a hose 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 flow 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 Aluminum 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
- ✓ Compatiple with all pneumatic systems
- EU Registered Utility Model No. 0025 73 525
- ✓ USA/US Design Patent D 475, 126



Technical data

Max. inlet pressure: Available sizes:

Temperature range:

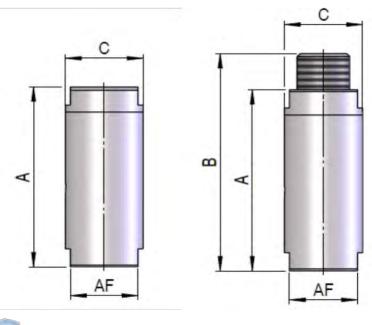
Weight:

18 bar 1/4" – 1" Standard 1/4" – 1/2" Inox -20°C to 80°C Standard 40g... 258g

Applications

Offshore Power plants Amusement parks Factories

Assembly lines



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

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