TRG d.o.o.
Celovška cesta 150, 1000 Ljubljana

Davčna št.: SI 56119488
Telefon: 01 500 14 42
E-mail: info@podjetje-trg.si
WWW: www.mail.karchertest.staging.digitalist.si

Datum: 01.05.2025

(slika je simbolična)

Vgrajeni regulator tlaka za vodo / zrak, G 1/4, pre-set 2 bar

Kategorija: Inline pressure regulators, water / compressed air
Šifra: **101503RIE**

Kratek opis

Inline pressure regulator for water / compressed air applications, without venting, G 1/4, AF 17, Working pressure (pre-set) 2 bar
This regulator is designed as a single-acting diaphragm regulator for installation in any pipe system. It supplies a precise output value regardless of the input pressure. Since the pressure is preset in the factory and cannot be altered, the product is also tamper-proof.
The regulator protects all downstream devices and components in the pipeline by maintaining a required constant pressure and preventing system pressure fluctuations. In combination with a nozzle, it is ideally suited for cooling or cleaning with water spray or mist.

Tehnične Specifikacije

Delovni tlak	max. 10 bar (water) / 18 bar (compressed air)
Merjenje pretoka	At P_1 = 10 bar and pressure drop Δ_p = 0.8 bar (air)
Navoj	G 1/4
Notranji deli	G 1/4
Ohišje	Nickel-plated brass
Serija	inline
Tesnilo	NBR
Delovni tlak (prednastavitev) [bar]	2
Volumski pretok (voda) [l/min]	10
a/f [mm]	17
A [mm]	34.0
B [mm]	52.0
Max. temperaturno območje [°C]	60
Volumski pretok (zrak) [l/min]	600