R.K. Instruments & Controls

TECHNICAL DATASHEET

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Vanaz R2330 Nitrogen Pressure Regulator

Brand: Vanaz | Code/Part No.: R2330 | Category: PRESSURE REGULATOR VALVES

Specifications

Type	**R2330**
Connection	**1" BSPT, Female**
Gas	**Nitrogen (N■)**
Flow Rate	**Up to 70 SCMH**
Inlet Pressure	**5 – 40 Bar**
Outlet Pressure	**4 – 12 Bar**
Manufacturer	**Vanaz Engineers Ltd, Pune**



Description

The Vanaz R2330 is a high-flow pressure regulator built for industrial Nitrogen service, stepping down inlet pressures of 5–40 Bar to a controlled outlet of 4–12 Bar at flow rates up to 70 SCMH. It connects via a 1" BSPT female end port, and carries the manufacturer's standard caution to always fit an upstream filter ahead of the regulator for trouble-free service. Manufactured by Vanaz Engineers Ltd, Pune, it suits nitrogen purging, blanketing, and pressure-control duties on industrial gas lines.

Typical media compatibility: CNG, PNG, LPG, Air, Nitrogen — confirm against application before installation.