

## HARRIS H25 NITROGEN HIGH FLOW REGULATOR

Brand: **Harris**

Product Code: **H2540B-NIT**



### HARRIS H25 NITROGEN HIGH FLOW REGULATOR

In some applications, there is a requirement for high flow, high pressure, and high purity. Model H25 suits applications which are specifically designed for high flow requirements for feeding industrial gas pipelines for Plasma and Laser cutting systems. The regulator comes with both type 51 (fitted) and 50 (loose in the box) spigots (stems) which can either be used on a gas cylinder or a pressure pack.

This regulator is different to the HARRIS H2540BRACE Models and is NOT approved by Supercars for use in pitlane.

#### FEATURES:

- \* Conforms to EN ISO 2503
- \* Capsule valve, Stainless Steel filter
- \* Stainless Steel diaphragm
- \* Maximum inlet 300 bar
- \* Outlet pressure 40 bar
- \* Heavy duty body machined from bar stock
- \* 1/2" NPT M outlet connection
- \* The regulator comes with Type 50 and Type 51 stems
- \* Side and vertical inlet connection
- \* External safety relief valve
- \* Maximum flow 720 m3/h

The safety Blow Off valve assembly is Part# HRSRV35B, and can be fitted to the outlet to maximise protection in case of regulator failure, and ensures you meet the required Australian and New Zealand Standards.

If using for motorsport applications we strongly recommend you fit the safety blowoff valve assembly HRSRV35B to this regulator.

\* Rubber gauge covers are sold separately. Refer to part no. HRRPC63 for more details.