



INNOVATION QUALITY SERVICE

# Pressure Limiting Stop Valve Hot Water 80° C



## LSV 20H500

Limiting Stop Valve 20mm Hot 500kPa



# **Application**

- Protection for High (mains) Pressure hot systems.
- Retrofit solution for existing hot systems.

#### Features/benefits

- Limiting, Isolation, and Filter all in one.
- Designed to protect systems running hot water up to 80° C.
- Pressure compensated to give constant outlet pressure regardless of inlet pressure.
- Factory set at 500 kPa outlet pressure (Fully compensated).
- Machined, assembled, and 100% tested in NZ.
- Precision machined from DR Brass. (including filter cap & isolation bonnet)

## **Specifications**

LSV 20H500 Inlet: 20mm (3/4") BSP (male)
 Outlet: 20mm (3/4") BSP (Male)

Length: 140mm
Maximum inlet pressure: 2000 kPa
Outlet Pressure: 500 kPa
Maximum Temperature: 80 degrees C
Flow Rate: 75 litres/minute

• Integral 60 mesh (250 micron) filter





