



# BOURKE VALVES

Manufacturer of Pressure Relief and Safety Valves

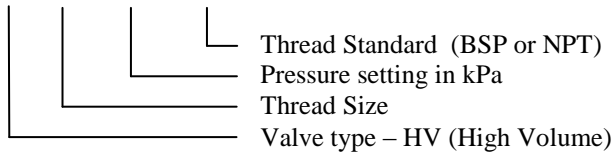
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## HIGH VOLUME SAFETY VALVE 25mm (1")

High Volume Safety Relief Valve of the highest quality and performance. Designed and manufactured in accordance with Australian Standards 1271, and suitable for most pressure vessels.

Designation of Bourke Valves part number.

Example : HV - 25 - 1035 - BSP



### FEATURES INCLUDE:

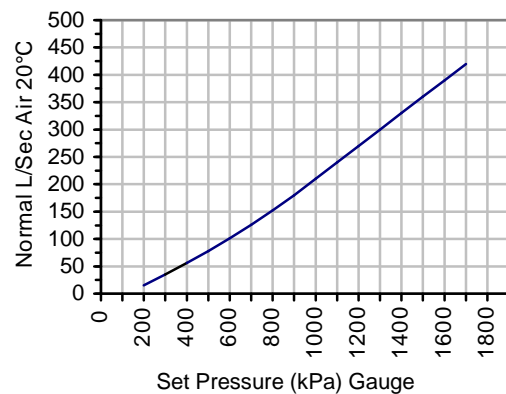
- High discharge capacity.
- Lever lift manual override.
- Atmospheric discharge.
- Reliable Ball and seat design



### TECHNICAL DATA

BOURKE PART NO.	HV - 25 - #
Size - BSP or NPT	25mm (1")
Pressure setting - #	242-1725 kPa (35-250 PSI)
Temperature Rating(Max.)	220°C
Height - mm	115
Weight - grams	380
Seat	Brass
Body & Cap	Brass
Stem	Brass
Sealing member	Manganese Bronze
Spring	S/Steel, Chrome Alloy Steel
Lever	Zinc Plated Steel
Seal clip	Zinc Plated Steel

FLOW RATE CHART



# Specify Pressure Setting required

Discharge Capacity measured at 10% over set pressure

Every valve is factory tested for crack and reseal performance.  
Specifications are subject to change without notice.

Proudly Australian Made



Australian Owned