Unit 1 - 21 Orchard Rd Brookvale

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Email: <u>info@bourkevalves.com.au</u>
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HIGH PRESSURE SAFETY VALVE 32mm (1 1/4")

High Pressure 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: HP - 32 - 3200 - BSP

Thread Standard (BSP or NPT)

Pressure setting in kPa

Thread Size

Valve type – HP (High Pressure)

FEATURES INCLUDE:

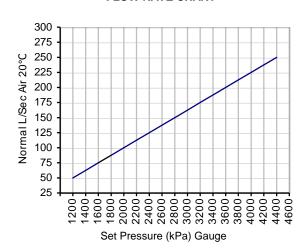
- Lever lift manual override.
- Atmospheric discharge.
- Reliable Ball and seat design



TECHNICAL DATA

BOURKE PART NO.	HP - 32 - #
Size - BSP or NPT	32mm (1 1/4")
Pressure setting - #	1500-4500 kPa (217-650PSI)
Temperature Rating(Max.)	220 deg.C
Height - mm	140
Weight - grams	1000
Seat	Brass
Body & Cap	Brass
Stem	Brass
Sealing member	Mangenese Bronze-S/Steel
Spring	S/Steel, Crome Alloy Steel
Lever	Stainless Steel
Seal	Stainless Steel

FLOW RATE CHART



Specify Pressure Setting required

Discharge Capacity Determined 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