



**MAXITROL SENTRY GS - SERIES**

Excess Flow Valve solution for AS/NZS5601.1 Clause 5.2.11

	<b>PART No. KBGS25HH 4AID1</b>	
	Model Series	GS25-4D Sentry EFV
Working Pressure	15mbar - 100mbar	
GAS Meter Model	Model U8 7.5 m³/h	
P-max Flow	p-max 7.5m³/h = 300Mj/Hr	
Nominal flow	4.0 m³/h - (5.80 m³/h)	
Shut-off	Shut-Off = 240Mj.	
Orientation	Male Inlet X Fem Outlet	
Flow Direction	Vertical Downward	
Thread Standard	DN25 ISO 7(Rp.)	
	<p style="text-align: right;"><b>Excess Flow Valve</b></p>	

**\*WARNING\* maximum Gas Meter flow rate must be greater than EFV shut-off rate**

	<b>PART No. KBGS25HH 4AIZ1</b>	
	Model Series	GS25-4Z Sentry EFV
Working Pressure	15mbar - 100mbar	
GAS Meter Model	Model U8 7.5 m³/h	
P-max Flow	p-max 7.5m³/h = 300Mj/Hr	
Nominal flow	4.0 m³/h - (5.80 m³/h)	
Shut-off	Shut-Off = 240Mj.	
Orientation	Fem Inlet X Male Outlet	
Flow Direction	Vertical-up / Horizontal	
Thread Standard	DN25 ISO 7(Rp.)	
	<p style="text-align: right;"><b>Excess Flow Valve</b></p>	

**\*WARNING\* maximum Gas Meter flow rate must be greater than EFV shut-off rate**