

GMS

Thermal Products Ltd

Vent Heads



Water Heating & Heat Recovery
For the Building Services Industry



GMS VH vent heads are used on vent pipes from blow down vessels, Hotwell tanks and condensate pump sets. They are designed to remove entrained water from discharged steam. An internal baffle plate separates water from the steam. The steam discharges safely to the atmosphere and the residual water drains back inside the vent pipe.

Intro

Installation

The VH vent head should be the same nominal size as the steam vent pipe. The vent pipe should be vertical and open-ended and a suitable thread sealant or full-face gasket should be used on the joint. The VH vent head itself is maintenance free but should be checked annually to ensure that there are no blockages in the pipework.

Warning: GMS VH vent heads should not be fitted to safety valve discharge pipes

Materials

- Stainless Steel AISI 316L
- Backing Flange (flanged units only): Mild Steel (BZP or epoxy coated)

Unit Ref.	Inlet	Height (H)	Width (W)	Weight
VH050S	2" Male BSP	210mm	160mm	3.1 kg
VH050	DN50 PN16	270mm	160mm	4.2 kg
VH065	DN65 PN16	300mm	225mm	7.3 kg
VH080	DN80 PN16	300mm	225mm	7.5 kg
VH100	DN100 PN16	330mm	250mm	9.2 kg
VH150	DN150 PN16	400mm	340mm	15.6 kg
VH200	DN200 PN16	450mm	450mm	23.6 kg
VH250	DN250 PN16	500mm	550mm	35.1 kg
VH300	DN300 PN16	550mm	650mm	48.4 kg

Standard Range

For further information please contact our sales team at:

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