

VPS VELOPROBE

ORDER SELECTION

HOW TO ORDER

Call sales at CMR and provide the duct dimension such as height and width or diameter, the minimum and maximum air volume in l/s, m3/s or m3/h and how it is to be mounted in the duct.

You can however configure the part number yourself by using the table below. The selection table has been prepared to make ordering easy. Each column contains a number of different options which can be selected to configure a part number using the mounting type and duct dimensions.

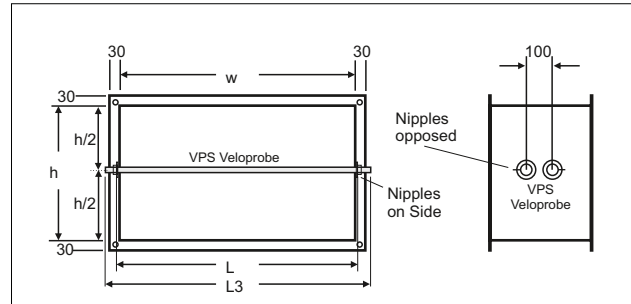
Example Part Number configuration

The code after the [=] sign is used to form the number

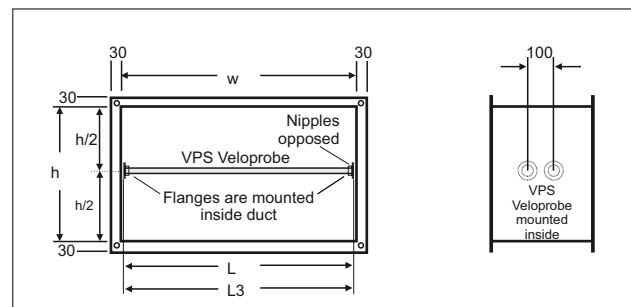
VPS- Veloprobe Part No.	A- Mounting Type	25- Probe Diameter mm	0500 Duct width or height in mm Length 'L'
Base = VPS	Type = A	Ø = 25	L = 0200
	Both flanges on outside of duct		L = 0250 L = 0300 L = 0350 L = 0400
	Type = B		L = 0450
	Both flanges in inside of duct		L = 0500 L = 0550 L = 0600 L = 0650
	Type = C		L = 0700
	One flange on outside of duct		L = 0750 L = 0800 L = 0850
	one flange on inside of duct		L = 0900 L = 0950 L = 1000
	Type = D		L = 1050
	One flange on outside of duct		L = 1200 L = 1250
	from 200mm to 450mm only		L = 1300 1350..2850 in 50mm steps L = 2900

The example part number VPS-A-25-0500 which is printed above the selection table can be used to try to configure a Part Number to be used in your new application.

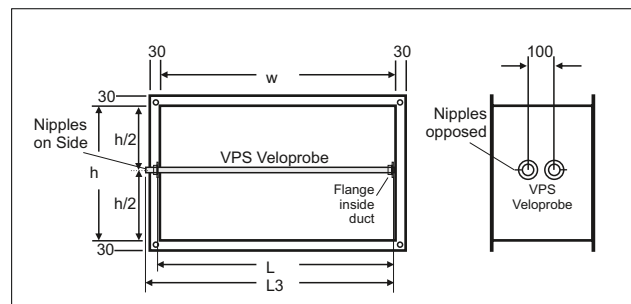
The sample shows it is a Veloprobe, having a base part Number of VPS - the mounting of the supporting flanges are according to Type 'A' - the Veloprobe tube diameter is 25 mm Ø O/D - the Duct Dimension where the probes are to be mounted is 'L' = 500 mm.



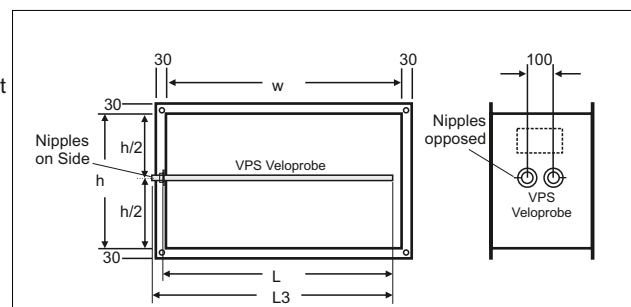
Type 'A' VPS Veloprobe mounted with flanges on outside duct



Type 'B' VPS Veloprobe mounted with flanges on inside duct



Type 'C' VPS Veloprobe mounted with flanges inside and outside



Type 'D' VPS Veloprobe mounted with one flange only on outside

HOW TO ORDER

EXAMPLE

A duct mounted stainless steel Veloprobe is required
The Veloprobe must have 2 flanges mounted on the outside of the duct
The Veloprobe should have a tube diameter of 25mm Ø.
The internal duct dimension 'L' must be 1400mm

The part number for this Veloprobe is **VPS-A-25-1400**

Now try to select your Veloprobe for your installation

VPS - X - XX - XXXX

Call CMR for free assistance at any time.

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