

# Blockvalve VSB



## Operation

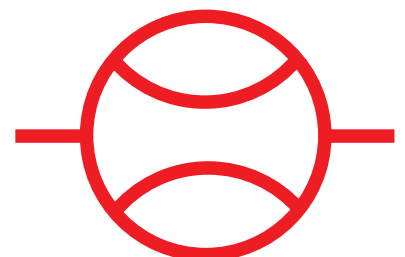
The blockvalve allows, through a built-in needle valve to adjust the flowrate for each flow monitor and flow indicator.

The VSB may be employed in single or multiple (up to 12 units) configuration (multiple configuration is factory assembled).

The total max. flow rate in multiple configuration of 75 l/min and in single configuration of 25 l/min must not be exceeded.

## Areas of Application

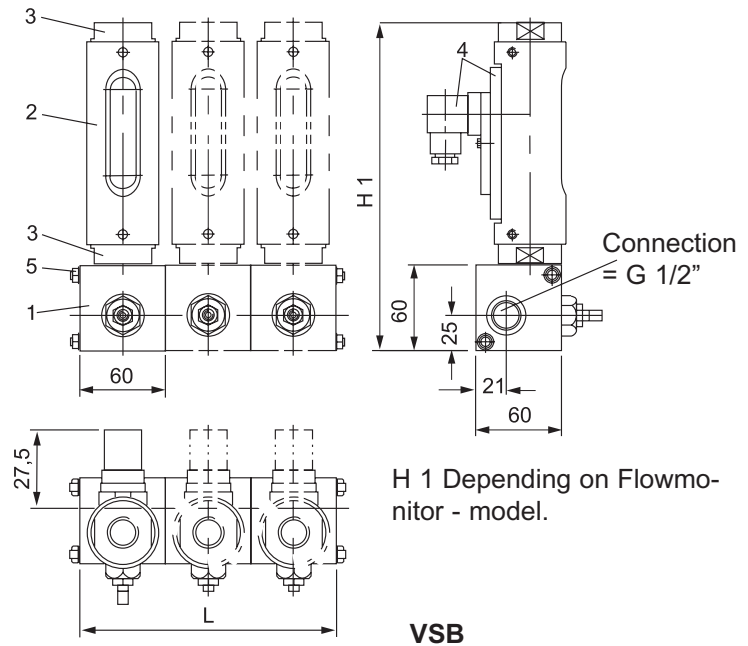
Monitoring of central-lubrication or oil circulation-system lubrication.



## Mounting hints

The feeding can be chosen from either left or right side.

5	Threaded-rod / Nut / Washer
4	Switch - housing / complete
3	Union
2	Body
1	Volumestream - block
Pos.	Description



H 1 Depending on Flowmonitor - model.

**VSB**

<b>Operating Data:</b>	<b>VSB</b>	
Operating pressure max.	PN 16 bar	
Operating Temperature max.	100 °C	
<b>Material:</b>	<b>Aluminum</b>	<b>Stainless steel</b>
Body	Aluminum	1.4305(304)
Stem	Brass	1.4305(304)
Stemlocknut	Stainless steel 1.4305(304)	1.4305(304)
Gaskets	Viton	Viton
Other materials on request		

## Model overview VSB

Type	Dimensions mm					weight	
	G	H	D	Thread dep	L	Aluminum approx. g	Stainl. steel approx. g
VSB – 1	1/2"	60	60	14	60	560	1510
VSB – 2	1/2"	60	60	14	120	1180	3080
VSB – 3	1/2"	60	60	14	180	1770	4620
VSB – 4	1/2"	60	60	14	240	2360	6160
VSB – 5	1/2"	60	60	14	300	2950	7700
VSB – 6	1/2"	60	60	14	360	3540	9240
VSB – 7	1/2"	60	60	14	420	4130	10780
VSB – 8	1/2"	60	60	14	480	4720	12320
VSB – 9	1/2"	60	60	14	540	5310	13860
VSB – 10	1/2"	60	60	14	600	5900	1540
VSB – 11	1/2"	60	60	14	660	6490	16940
VSB – 12	1/2"	60	60	14	720	7080	18480

All rights reserved

**meister**  
**strömungstechnik**  
Im Gewerbegebiet 2 · D – 63831 Wiesen

Telefon : 0 60 96 / 97 20 - 0  
Telefax : 0 60 96 / 97 20 - 30  
E - Mail: Info@meister-flow.com  
Internet: http://www.meister-flow.com