



**HYDAC Technology Corporation**

2260 City Line Road,

Bethlehem, PA 18017

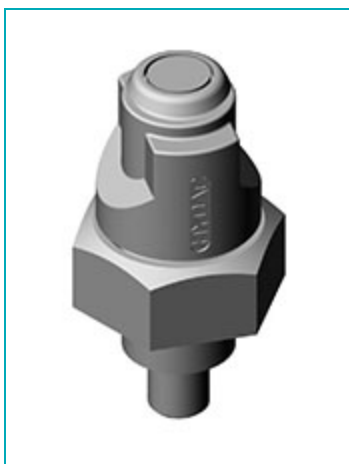
TOLL FREE: [877-GO-HYDAC \(464-9322\)](tel:877-GO-HYDAC)

Website: [www.hydac-na.com](http://www.hydac-na.com)

# VMF-VR: Low Pressure / Return Type B: Visual Auto Reset

Early warning pressure devices protect the hydraulic circuit from contamination, alerting the operator that the filter element is near capacity and must be changed. The clogging indicator is typically set to trip at 1-bar (14 psid) below the filter bypass setting, to allow the operator sufficient time for element change-out. Available in visual, combo electrical/visual, as well as an extensive list of other options and certifications. A comprehensive offering of clogging indicators ensures that

[+ more](#)



1

Part Number	Model Code Description	Type of Indication	Trip Pressure / Range	Operating Pressure [Max]	Thread	Medium	Max. Torque
<u>1284673</u>	VMF1.5B. 1	Visual, Red Pin	1 bar 15 psi	102 psi 7 bar	G 1/8	Mineral Oil or Water Based Fluids	11 lb·ft 15 N·m
						Mineral	

Part Number	Model Code Description	Type of Indication	Trip Pressure / Range	Operating Pressure [Max]	Thread	Medium	Max. Torque
<u>1252305</u>	VMF2.5B.1	Visual, Red Pin	2.5 bar 36 psi	102 psi 7 bar	G 1/8	Oil or Water Based Fluids	11 lb·ft 15 N·m
<u>312448</u>	VMF2B.1	Visual, Red Pin	2 bar 29 psi	102 psi 7 bar	G 1/8	Mineral Oil or Water Based Fluids	11 lb·ft 15 N·m
<u>317338</u>	VMF2B.1/-V	Visual, Red Pin	2 bar 29 psi	102 psi 7 bar	G 1/8	Mineral Oil or Water Based Fluids	11 lb·ft 15 N·m
<u>319176</u>	VMF5B.1	Visual, Red Pin	5 bar 72 psi	102 psi 7 bar	G 1/8	Mineral Oil or Water Based Fluids	11 lb·ft 15 N·m
<u>1288471</u>	VR 2 B.1 /-Z-2GC	Visual, Red Pin	2 bar 29 psi	102 psi 7 bar	G 1/2	Mineral Oil or Water Based Fluids	11 lb·ft 15 N·m
<u>1277579</u>	VR1.5B.1	Visual, Red Pin	1.5 bar 22 psi	102 psi 7 bar	G 1/2	Mineral Oil or Water Based Fluids	11 lb·ft 15 N·m
<u>307863</u>	VR2.5B.1	Visual, Red Pin	2.5 bar 36 psi	102 psi 7 bar	G 1/2	Mineral Oil or Water Based Fluids	11 lb·ft 15 N·m
<u>306822</u>	VR2B.1	Visual, Red Pin	2 bar 29 psi	102 psi 7 bar	G 1/2	Mineral Oil or Water Based Fluids	11 lb·ft 15 N·m

Part Number	Model Code Description	Type of Indication	Trip Pressure / Range	Operating Pressure [Max]	Thread	Medium	Max. Torque
<u>306830</u>	VR2B.1/V	Visual, Red Pin	2 bar 29 psi	102 psi 7 bar	G 1/2	Mineral Oil or Water Based Fluids	11 lb·ft 15 N·m
<u>309017</u>	VR5B.1	Visual, Red Pin	5 bar 72 psi	102 psi 7 bar	G 1/2	Mineral Oil or Water Based Fluids	11 lb·ft 15 N·m
<u>1264670</u>	VR5B.1/V	Visual, Red Pin	5 bar 72 psi	102 psi 7 bar	G 1/2	Mineral Oil or Water Based Fluids	11 lb·ft 15 N·m
<u>307848</u>	VR2B.1-DOMED COVER	Visual, Red Pin	2 bar 29 psi	102 psi 7 bar	G 1/2	Mineral Oil or Water Based Fluids	11 lb·ft 15 N·m