HYDAC INTERNATIONAL GmbH
66280 Sulzbach/Saar
Germany
Phone: +49 (0) 68 97 509-01
Email: info@hydac.com
Website: www.hydac.com

VD: High Pressure 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



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Part Number	Model Code Description	Type of Indication	Trip Pressure / Range	Operating Pressure [Max]	Thread	Medium	Maximum Torque
1316808	VD13B.1	Visual, Red/Green Band Automatic Reset	1 bar 15 psi	420 bar 6000 psi	G 1/2	Mineral Oil	74 lb·ft 100 N·m
303155	VD2B.1	Visual, Red/Green Band Automatic Reset	2 bar 29 psi	420 bar 6000 psi	G 1/2	Mineral Oil	74 lb·ft 100 N·m
1296270	VD2B.1/-2 GC-V	Visual, Red/Green Band Automatic Reset	2 bar 29 psi	420 bar 6000 psi	G 1/2	Mineral Oil	74 lb·ft 100 N·m

Part Number	Model Code Description	Type of Indication	Trip Pressure / Range	Operating Pressure [Max]	Thread	Medium	Maximum Torque
303167	VD2B.1/-V	Visual, Red/Green Band Automatic Reset	2 bar 29 psi	420 bar 6000 psi	G 1/2	Mineral Oil	74 lb·ft 100 N·m
303158	VD2B.1/W	Visual, Red/Green Band Automatic Reset	2 bar 29 psi	420 bar 6000 psi	G 1/2	Water Base	74 lb·ft 100 N·m
1292238	VD3B.1	Visual, Red/Green Band Automatic Reset	3 bar 43 psi	420 bar 6000 psi	G 1/2	Mineral Oil	74 lb·ft 100 N·m
1310083	VD3B.1/V	Visual, Red/Green Band Automatic Reset	3 bar 43 psi	420 bar 6000 psi	G 1/2	Mineral Oil	74 lb·ft 100 N·m
2551753	VD5B.1/-V	Visual, Red/Green Band Automatic Reset	5 bar 72 psi	420 bar 6000 psi	G 1/2	Mineral Oil	74 lb·ft 100 N·m
303168	VD5B.1/V	Visual, Red/Green Band Automatic Reset	5 bar 72 psi	420 bar 6000 psi	G 1/2	Mineral Oil	74 lb·ft 100 N·m
303171	VD5B.1/-V-W	Visual, Red/Green Band Automatic Reset	5 bar 72 psi	420 bar 6000 psi	G 1/2	Water Base	74 lb·ft 100 N·m
303159	VD5B.1/-W	Visual, Red/Green Band Automatic Reset	5 bar 72 psi	420 bar 6000 psi	G 1/2	Water Base	74 lb·ft 100 N·m
303156	VD5B.1-AUTOMATIC RESET	Visual, Red/Green Band Automatic Reset	5 bar 72 psi	420 bar 6000 psi	G 1/2	Mineral Oil	74 lb·ft 100 N·m

Part Number	Model Code Description	Type of Indication	Trip Pressure / Range	Operating Pressure [Max]	Thread	Medium	Maximum Torque
1296930	VD5BM.1 /-Z-V-W	Visual, Red/Green Band Manual Reset	5 bar 72 psi	420 bar 6000 psi	G 1/2	Water Base	74 lb·ft 100 N·m
303157	VD8B.1	Visual, Red/Green Band Automatic Reset	8 bar 116 psi	420 bar 6000 psi	G 1/2	Mineral Oil	74 lb·ft 100 N·m
303169	VD8B.1/-V	Visual, Red/Green Band Automatic Reset	8 bar 116 psi	420 bar 6000 psi	G 1/2	Mineral Oil	74 lb·ft 100 N·m
303172	VD8B.1/V-W	Visual, Red/Green Band Automatic Reset	8 bar 116 psi	420 bar 6000 psi	G 1/2	Water Base	74 lb·ft 100 N·m
1276216	PVD 1 B.1	Visual, Red/Green Band Automatic Reset	1 bar 15 psi	420 bar 6000 psi	G 1/2	Corrosive Fluid	74 lb·ft 100 N·m
1262744	PVD2B.1	Visual, Red/Green Band Automatic Reset	2 bar 29 psi	420 bar 6000 psi	G 1/2	Corrosive Fluid	74 lb·ft 100 N·m
1250688	PVD5B.1	Visual, Red/Green Band Automatic Reset	5 bar 72 psi	420 bar 6000 psi	G 1/2	Corrosive Fluid	74 lb·ft 100 N·m