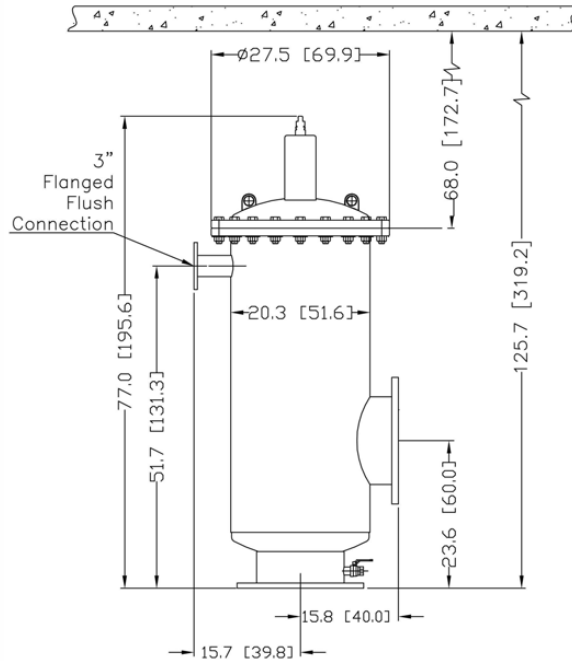




VAF Automatic Self-Cleaning Filters

V-Series Model V3



Hydraulically efficient design resulting in:

- Fewer moving parts (no limit switches or pistons reversing the cleaning mechanism)
- Simple controls
- Low flushing flow rates
- Greater cleaning efficiencies
- Lower maintenance requirements

The VAF V3 filters' 12 to 15 second flush cycle is automatically initiated when a pressure differential across the screen increases to 0.5 bar or 7 psi. The filter remains on line, and the filtration process remains uninterrupted during the cleaning process.

Technical information

Connection	Type	Size
Inlet	DIN	8" - 10" - 12" - 14"
Flush outlet	Flange	3"

Flow rate - nominal	464m ³ /hr @ 100 micron 618m ³ /hr @ 200 micron 695m ³ /hr @ 300 micron
Maximum pressure	10.3 bar/150psi
Minimum pressure	2 bar/30psi
Maximum temperature	80°C
Screen filtration degree	10 to 1500 micron
Screen area	10,942cm ²
Housing	316L SS
Dry Weight	272kgs

HydroChem is recognised as the clear market leader in Australia's water industry. For over 30 years we have successfully minimised the risks associated with water.

We are Australian owned and operated, with over 140 employees across Australia.

HydroChem focuses on innovation and is committed to continuous improvement in quality, service, efficiencies and client relationships.

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