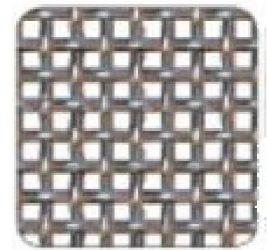


SENIOR Manual Screen Filters Data Sheet



GLACIER FILTRATION
Lama Manual Screen Filters,
Senior Range.



GLACIER
FILTRATION

SENIOR Manual Screen Filters Data Sheet

Glacier Filtration are the Australasian Agents for Lama Screen Filtration products, covering Australia and New Zealand.

The SENIOR Range of Manual Screen Filters are a suitable screen filtration system for small flows and are easy and simple to operate and dismantle for cleaning.



FEATURES

- ✓ 7.8 Bar Operating Pressure
- ✓ Manual Screen Filter
- ✓ Easy to open & clean
- ✓ 2" or 3" connections available
- ✓ Capacities from 25m³/h – 50m³/h
- ✓ Optional Automatic Cleaning Kit
- ✓ Screen Apertures from 10 – 3000 micron

SCREEN APERTURES AVAILABLE



3mm

0.75mm

0.5mm

0.01mm

CONSTRUCTION

Body: Glass fibre reinforced Polyamide

Screen: PVC cartridge and stainless steel heat welded screen

Joints: Synthetic rubber nitrile 60° Shore

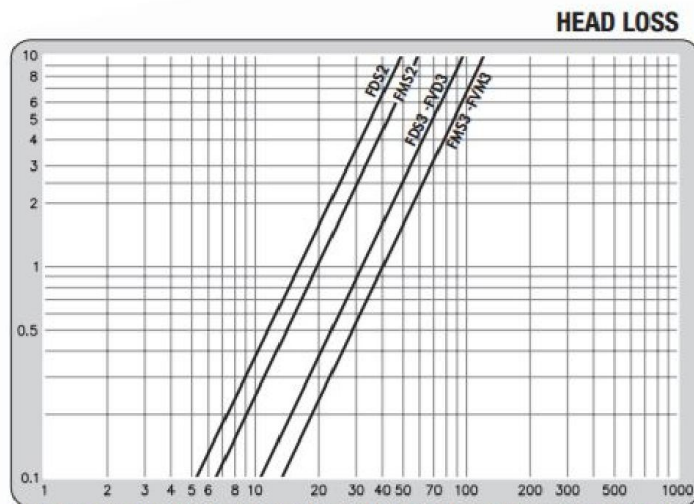
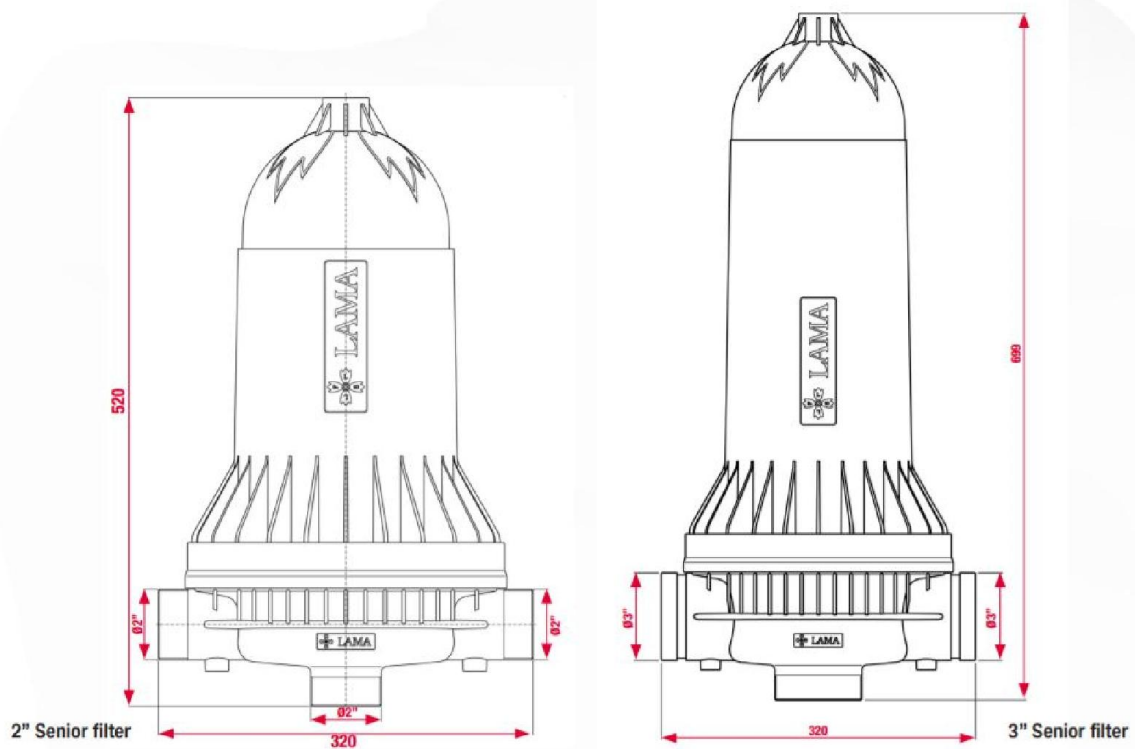
FILTERING ELEMENT

Stainless Steel heat-welded screen in a PVC tubular structure. Standard screens are 0.115mm and also are available from 3mm to 0.01mm.

CLEANING

To perform thorough screen washings: remove the filter cover, pull the cartridge out and proceed to clean with running water.

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Results obtained in our factory with approved measuring instruments, using clean water as a liquid for assessment and Lama screen of 115 µm.

Model	Screen Area (cm ²)	Description	Flow Capacity (m ³ /h)
GF-FMS2	1.240	Screen Filter 2" Thread BSP	25
GF-FCS2	1.085	Screen Filter Centrifugal 2" Thread BSP	25
GF-FVM3	1.550	Screen Filter 3" VIC	50
GF-FMS3	1.550	Screen Filter 3" Thread BSP	50
GF-FVC3	1.485	Screen Filter Centrifugal 3" VIC	33
GF-FCS3	1.485	Screen Filter Centrifugal 3" Thread BSP	33

Optional Extras

GF-KL1C Automatic Cleaning Kit 1" 220V (Valve, Timer, Transformer, Solenoid and Filter)

GF-KL1MO Automatic Cleaning Kit 1" Batteries (Valve, Programmer, Solenoid and Filter)