Bilge Filter Systems

wavestream™

Keeping our oceans and waterways clean

wavestream™ ensures you never again discharge polluted bilge water overboard



wavestream™ cartridges incorporate a unique filter media designed to capture and retain pollutants prior to clean water discharge overboard. These include:

- oils and fuel
- microplastics
- fibres
- heavy metals

wavestream™ keeping you and your marina safe from unwanted discharges. Complies with

- strict 5ppm ECO notification requirements
- LRS (Lloyds Register of Shipping) Type Approval and the Boat Safety Scheme.
- requirements for use with Automatic Bilge pumps

APPROVED LR TYPE APPROVAL SCHEME

Designed for all vessel sizes & applications

wavestream™

- has a huge capacity - capable of holding up to 3 times its own weight of oil
- is ideal for use with most bilge pumps due to its
  - a very high flow rate (40 - 265l/hr)
  - a very low operating pressure
- replacement cartridges are low cost
- has options for stainless steel housings for use in light commercial applications
- is really simple to install
- has 4 different capacity models, suitable for vessels of all sizes
  - WMS
  - WSS1
  - WSS2
  - WSS3



Wave International

Pollution Control Technology

Specification

Models and Applications Guide

Pt #	Model	Application Guide
WMS	Wavestream Micro System	Dayboats <10m
WS-CM	Wavestream Micro System Cartridge	
WSS1	Wavestream System 1	Boat/Yacht 10m-20m
WS-C1	Wavestream System 1 Cartridge	
WSS2	Wavestream System 2	Boat/Yacht/SY/workboat 10m-20m
WS-C2	Wavestream System 2 Cartridge	
WSS3	Wavestream System 3	Larger boat/SY/Workboat 20m-35m
WS-C3	Wavestream System 3 Cartridge	

N.B. Boat sizes are shown as a guide only. If in doubt please consult with your dealer or with Wave International
For boats with multiple bilges or with very wet bilges, 2 or more Wavestreams can be used.



Wavestream System 1 Installation



Wavestream System 2 Housing & Filter



Easy Installation - All the tools required

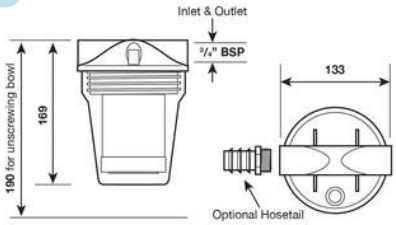


Clean water discharged overboard

Technical Specification

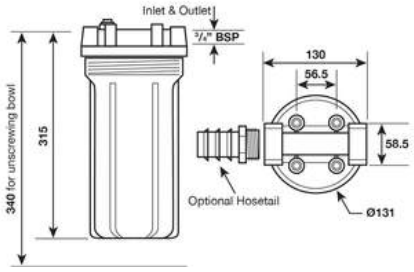
Wavestream Micro System - WMS

Flow Rate	1-40l per minute
Maximum Pressure	8 bar
Maximum Temp	40 degC
Minimum Temp	1 degC
Connection	3/4" BSP 3/4" NPT option)
Cartridge	WC-CM



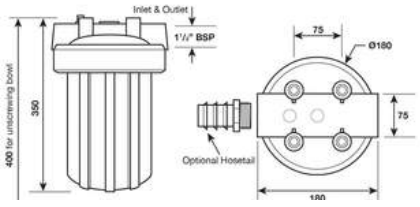
Wavestream System 1 - WSS1

Flow Rate	1-40l per minute
Maximum Pressure	6.2 bar
Maximum Temp	40 degC
Minimum Temp	1 degC
Connection	3/4" BSP 3/4" NPT option)
Cartridge	WS-C1



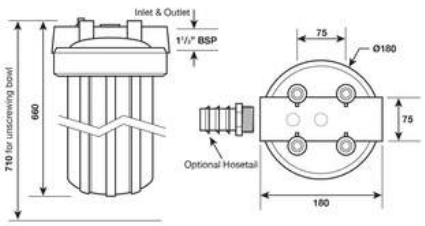
Wavestream System 2 - WSS2

Flow Rate	1-265l per minute
Maximum Pressure	6.8 bar
Maximum Temp	37 degC
Minimum Temp	1 degC
Connection	1 1/2" BSP
Cartridge	WS-C2



Wavestream System 3 - WSS3

Flow Rate	1-265l per minute
Maximum Pressure	6.2 bar
Maximum Temp	37 degC
Minimum Temp	1 degC
Connection	1 1/2" BSP
Cartridge	WS-C3



For more information please contact your local Wave distributor, visit: www.waveinternational.co.uk or Call +44 (0)1476 861 717

BRITISH MARINE LEADING THE INDUSTRY

SUPERYACHT UK

Wave International

Pollution Control Technology