

Product Data Sheet (2019-06-12)

Flamco Clean S

For use in sealed heating and cooling systems.

Dirt separators protect the boilers, pumps and fittings from damage caused by the deposit of dirt particles. Dirt separators also offer benefits in the event of application in old systems or when an open system is converted to a closed system.

- Prevents deposit of dirt particles in the boiler.
- The removal of dirt particles from the system water extends the service life of pumps, control equipment and other system
 accessories.
- Including a welded connection.







Туре	Capacity [l]	Connection		Dimensions			Weight	###	Order
		DN	[mm]	B [mm]	E [mm]	H [mm]	[kg]		Code
Flamco Clean S 50	8	50	60.3	260	135	520	8.0	1	28118
Flamco Clean S 65	8	65	76.1	260	135	540	8.1	1	28119
Flamco Clean S 80	25	80	88.9	370	180	651	14.5	1	28120
Flamco Clean S 100	25	100	114.3	370	180	651	15.5	1	28121
Flamco Clean S 125	59	125	139.7	525	225	780	33.0	1	28122
Flamco Clean S 150	60	150	168.3	525	230	780	34.0	1	28123
Flamco Clean S 200	123	200	219.1	650	300	1013	56.5	1	28124



Advantages

• Dirt separator constructed in steel with Dual Zone Flow Diversion technology.



Technical information

- Maximum working pressure: 10 bar.
- Suitable for systems with a maximum flow temperature of 120 °C.
- The Flamco Clean Dual Zone technology is designed to withstand fluid velocities up to 3 m/s. For an efficient separation performance, a maximum speed of 1.5 m/s should be maintained.
- Suitable for addition of glycol-based anti-freeze up to 50%.
- In accordance with Pressure Equipment Directive 2014/68/EU.

Find more information online:

Manuals
Certificates
CAD drawings
Extra documentation

Flamco Limited
Washway Lane
WA10 6PB, St Helens, Merseyside - gb
T 017 447 447 44
F 017 447 447 00
E info@flamco.co.uk
I flamcogroup.com/uk-en