

CarbonFiber Water Purification

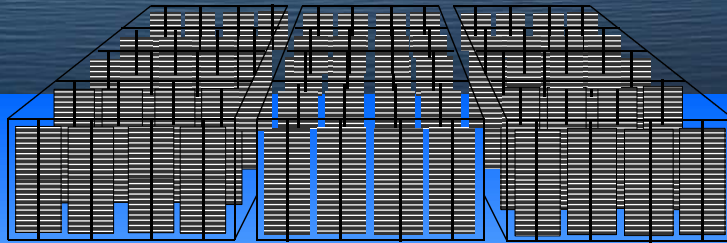
Water purification and ecosystem conservation in places required to preserve the appearance
(e.g. park ponds, moats around castle ruins, and canals)

MiraCarbon Frame Unit

~Water purification by fixing MiraCarbon to steel-frames~



J W G



※For bottom sediment decomposition, textile CarbonFiber (CFH-2) are fixed to the bottom of the frame.

※If the water depth is over than 1.5m, extra MiraCarbons are connected.



FS120SK1-12



FS120WK1-24



FS200SK1-18

SO-EN CO., LTD

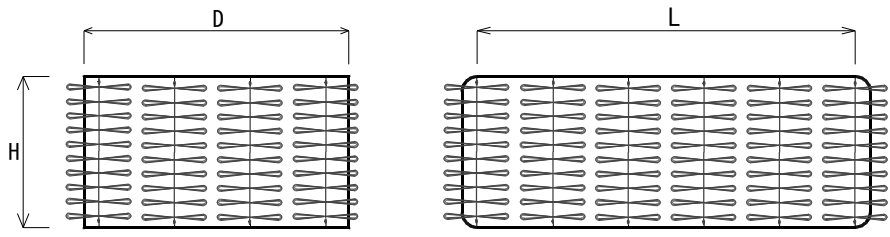
URL <http://so-en.net/index-e.htm>
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MiraCarbon Frame Unit

- CarbonFiber water purification materials are fixed with the steel frame, so it effectively works in the water.
- The standard product is made by CFK-3 or CFS-2, centipede type, but we can make this set with different purification materials.

S type attaching set (Single)

Model Number	MiraCarbon	Material Qty	L (mm)	D (mm)	H (mm)	CarbonFiber Amount (g)
FS120SS2-12	CFS-2	12	1,200	900	750	240
FS160SS2-15	CFS-2	15	1,600	900	750	300
FS200SS2-18	CFS-2	18	2,000	900	750	360
FS200SS2-21	CFS-2	21	2,400	900	750	420
FM160SS2-20	CFS-2	20	1,600	1,500	750	400
FM200SS2-24	CFS-2	24	2,000	1,500	750	480
FM240SS2-28	CFS-2	28	2,400	1,500	750	560
FL200SS2-30	CFS-2	30	2,000	2,000	750	600
FL240SS2-36	CFS-2	35	2,400	2,000	750	720



FM200SS2-24

■ Standard Specification

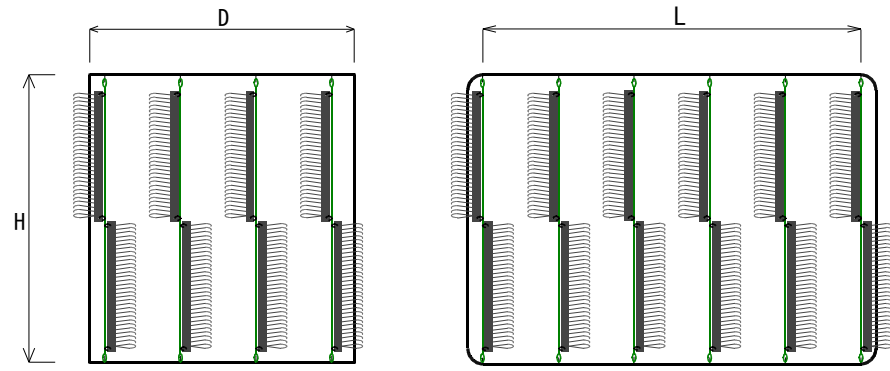
MiraCarbon : CFS-2

Steel frame : SS400 antirust coating

MiraCarbon attachment : Cable tie

W type attaching set (Double)

Model Number	MiraCarbon	Material Qty	L (mm)	D (mm)	H (mm)	CarbonFiber Amount (g)
FS120WK3-24	CFK-3	24	1,200	900	1,400	480
FS160WK3-30	CFK-3	30	1,600	900	1,400	600
FS200WK3-36	CFK-3	36	2,000	900	1,400	720
FS240WK3-42	CFK-3	42	2,400	900	1,400	840
FM160WK3-40	CFK-3	40	1,600	1,500	1,400	800
FM200WK3-48	CFK-3	48	2,000	1,500	1,400	960
FM240WK3-56	CFK-3	56	2,400	1,500	1,400	1,120
FL200WK3-60	CFK-3	60	2,000	2,000	1,400	1,200
FL240WK3-72	CFK-3	72	2,400	2,000	1,400	1,480



FM200WK3-48

■ Standard Specification

MiraCarbon : CFK-3

Steel frame : SS400 Antirust coating

MiraCarbon attachment : Cable tie

* In bottom sediment decomposition, the textile carbon fiber, CFH-2, is fixed under the frame.

* The attaching set of carbon fiber water purification materials (longer than double) are also available.

* Please note that the specification, size, and appearance may change to improve the quality without prior notice.

<p>Cat NO.E006 2018.10</p>	<p>■ Manufacturer</p> <p>SO-EN CO.,LTD</p> <p>Sorimachi-building 1665-1 Shinbo-machi Takasaki Gunma 370-0018 JAPAN TEL +81-27-352-4857 FAX +81-27-352-4875 URL http://so-en.net/index-e.html e-mail: soen.net@gmail.com</p>
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