

SOLAR FOUNTAIN PUMP w/ BATTERY BACKUP

RSFB SERIES

CODE	MODEL	CABLE LENGTH	NUMBER OF PANELS	SOLAR PANEL		PUMP SIZE L x W x H (mm)	OUTLET SIZE	BATTERY	SOLAR PANEL		MAX LITRES	MAX HD	RRP
				Width (MM)	Height (MM)				WATTS	VOLTS			
4142	RSFB250	5m	1	340	260	73 x 49 x 40	13mm MBSP	6 - 9v / 3.2Ah	7.0	7.6	230L/hr	1.25m	
4159	RSFB800	5m	1	515	345	105 x 68 x 56		12-24v / 4.5Ah	20	18	800L/hr	2.1m	
4166	RSFB1600	5m	2	515	345	130 x 85 x 72		12-24v / 7.0Ah	2 x 20	18	1560L/hr	3.2m	
4074	RSFB2500	5m	2	620	345	300 x 225 x 150	Multihose tail 25-32-50mm*	12-18v / 24Ah	2 x 25	12	2480L/hr	2.1m	

*Threaded outlet on the RSFB2500 is NON-STANDARD thread which is not compatible with BSP



APPLICATIONS

Waterfalls
Ponds
Fountains
Saltwater

NOT SUITABLE FOR

Filtration
Bio Filters

FEATURES

Salt Water Compatible
Flow Adjustment
Threaded Outlet
5M Cable On Pump And 5M Cable From Battery To Panel
Battery Back-Up Time 2.5 To 7 Hours
Extension Cable Available - (Refer Page 18)
Adjustable settings on the battery adjusts the voltage output which changes the water flow
Run Dry Protection On All Models

KITS INCLUDES

Solar Panel & Support Spike
Pump With Cable
Fountain Nozzles (Excluding Rsfb2500)
Battery Back-Up
Float Pad And Spare Impeller
(Excluding Rsf2500)

Head (m)	Approximate Flow Rate in Litres per Hour (Without Restriction)			
3.0			0 @ 3.2m	
2.4			500	
2.00		0 @ 2.1m	680	0 @ 2.1m
1.80		110	790	650
1.50		210	950	1070
1.25		315	1125	1361
1.00	0 @ 1.1m	400	1195	1530
0.75	145	580	1300	1837
0.50	130	545	1390	2100
0.25	285	680	1520	2343
0.00	330	760	1560	2480
MODEL	RSFB250	RSFB800	RSFB1600	RSFB2500

ABOUT

World-class solar technology is combined with high quality brushless pumps and quality batteries in weatherproof cases, to produce this great range. Manufactured to our design and quality requirements with solar panels of superior technology. The fountain set enclosed will suit most applications. Kit comes complete with battery back-up for night-time operation and overcast conditions. "Max Head" measurement is the maximum lift height in full sun.