



V-HFM³ Series



HFM³ FS3

Features

- Modular design
- Reliable and redundant
- Multi voltage and multi amp hr
- Capable of Conventional, Opportunity, Fast or V-Force Lithium-ion profiles
- Lithium ready option
- Auto equalization by cycles or date/time
- Optional current sensing BMID available
- Downloadable event log - up to 10,000
- Marks of Conformity - UL Listed, cUL Listed, CEC-BC Compliant
- Mounting bracket included
- Warranty - 2 years full plus 1 year parts
- V-HFM³ FS6 - dual cable

Note: P.N. 300118-001 for USB cable

Note: For additional information, please reference the brochure and price pages available through your local Crown dealer or the Partner Site.



HFM³ FS4

Model Number	Cabinet Size	No. of Modules	Max Current	DC Voltage	Amp Hour Range Conventional	Amp Hour Range Opportunity	Amp Hour Range Fast	Amps Output Lithium-Ion	Phase	AC Input	Max Weight (lbs.)
FS3-MP342-1	FS3	1	100	24, 36	300 - 625	300 - 400		100	3	208, 240	27
	FS3	1	85	48	300 - 525	300 - 325		85	3	208, 240	27
FS3-MP342-2	FS3	2	200	24, 36	300 - 1250	300 - 800		200	3	208, 240	32.2
	FS3	2	170	48	300 - 1050	300 - 675		170	3	208, 240	32.2
	FS3	2	100	72, 80	300 - 625	300 - 400		100	3	208, 240	32.2
	FS3	2	84	96	300 - 500			84	3	208, 240	32.2
FS3-MP342-3	FS3	3	300	24, 36	300 - 1875	300 - 1200		300	3	208, 240	37.4
	FS3	3	255	48	300 - 1575	300 - 1000		255	3	208, 240	37.4
	FS3	3	150	72, 80	300 - 925	300 - 600		150	3	208, 240	37.4
	FS3	3	126	96	300 - 750	300 - 500		126	3	208, 240	37.4
FS3-MP344-1	FS3	1	100	24, 36	300 - 625	300 - 400		100	3	480	27
	FS3	1	85	48	300 - 525	300 - 325		85	3	480	27
	FS3	1	50	72, 80				50	3	480	27
	FS3	1	42	96				42	3	480	27
FS3-MP344-2	FS3	2	200	24, 36	300 - 1250	300 - 800	300 - 500	200	3	480	32.2
	FS3	2	170	48	300 - 1050	300 - 675	300 - 425	170	3	480	32.2
	FS3	2	100	72, 80	300 - 625	300 - 400		100	3	480	32.2
	FS3	2	84	96	300 - 500			84	3	480	32.2
FS3-MP344-3	FS3	3	300	24, 36	300 - 1875	300 - 1200	300 - 750	300	3	480	37.4
	FS3	3	255	48	300 - 1575	300 - 1000	300 - 625	255	3	480	37.4
	FS3	3	150	72, 80	300 - 925	300 - 600		150	3	480	37.4
	FS3	3	126	96	300 - 750	300 - 500		126	3	480	37.4
FS4-MP344-4	FS4	4	400	24, 36		300 - 1600		400	3	480	61.1
	FS4	4	340	48	300 - 1875	300 - 1350		340	3	480	61.1
	FS4	4	200	72, 80	300 - 1250	300 - 800		200	3	480	61.1
	FS4	4	168	96	300 - 1050	300 - 350		168	3	480	61.1
FS4-MP344-5	FS4	5	400	48				400	3	480	66.3
	FS4	5	250	72, 80	300 - 1550	300 - 1000		250	3	480	66.3
	FS4	5	210	96	300 - 1300	300 - 825		210	3	480	66.3
FS4-MP344-6	FS4	6	300	72, 80	300 - 1875	300 - 1200		300	3	480	71.5
	FS4	6	252	96	300 - 1575	300 - 1000		252	3	480	71.5
FS6-MP344-4	FS6	4	400	24, 36			300 - 1000		3	480	61.1
	FS6	4	340	48			300 - 850		3	480	61.1
	FS6	4	200	72, 80			300 - 500		3	480	61.1
	FS6	4	168	96			300 - 400		3	480	61.1
FS6-MP344-5	FS6	5	500	24, 36			300 - 1250		3	480	66.3
	FS6	5	425	48			300 - 1050		3	480	66.3
	FS6	5	250	72, 80			300 - 625		3	480	66.3
	FS6	5	210	96			300 - 525		3	480	66.3
FS6-MP344-6	FS6	6	600	24, 36			300 - 1500		3	480	71.5
	FS6	6	510	48			300 - 1275		3	480	71.5
	FS6	6	300	72, 80			300 - 750		3	480	71.5
	FS6	6	252	96			300 - 625		3	480	71.5
FS3-MP346-1	FS3	1	100	24, 36	300 - 625	300 - 400		100	3	600	27
	FS3	1	85	48	300 - 525	300 - 325		85	3	600	27
	FS3	1	50	72, 80				50	3	600	27
	FS3	1	42	96				42	3	600	27
FS3-MP346-2	FS3	2	200	24, 36	300 - 1250	300 - 800	300 - 500	200	3	600	32.2
	FS3	2	170	48	300 - 1050	300 - 675	300 - 425	170	3	600	32.2
	FS3	2	100	72, 80	300 - 625	300 - 400		100	3	600	32.2
	FS3	2	84	96	300 - 500			84	3	600	32.2
FS3-MP346-3	FS3	3	300	24, 36	300 - 1875	300 - 1200	300 - 750	300	3	600	37.4
	FS3	3	255	48	300 - 1575	300 - 1000	300 - 625	255	3	600	37.4
	FS3	3	150	72, 80	300 - 925	300 - 600		150	3	600	37.4
	FS3	3	126	96	300 - 750	300 - 500		126	3	600	37.4
FS4-MP346-4	FS4	4	400	24, 36		300 - 1600		400	3	600	61.1
	FS4	4	340	48	300 - 1875	300 - 1350		340	3	600	61.1

Model Number	Cabinet Size	No. of Modules	Max Current	DC Voltage	Amp Hour Range Conventional	Amp Hour Range Opportunity	Amp Hour Range Fast	Amps Output Lithium-Ion	Phase	AC Input	Max Weight (lbs.)
FS4-MP346-4	FS4	4	200	72, 80	300 - 1250	300 - 800		200	3	600	61.1
	FS4	4	168	96	300 - 1050	300 - 650	300-650	168	3	600	61.1
FS4-MP346-5	FS4	5	400	48				400	3	600	66.3
	FS4	5	250	72, 80	300 - 1550	300 - 1000		250	3	600	66.3
FS4-MP346-6	FS4	5	210	96	300 - 1300	300 - 825		210	3	600	66.3
	FS4	6	300	72, 80	300 - 1875	300 - 1200		300	3	600	71.5
FS6-MP346-4	FS6	6	252	96	300 - 1575	300 - 1000		252	3	600	71.5
	FS6	4	400	24, 36			300 - 1000		3	600	61.1
FS6-MP346-5	FS6	4	340	48			300 - 850		3	600	61.1
	FS6	4	200	72, 80			300 - 500		3	600	61.1
	FS6	4	168	96			300 - 400		3	600	61.1
	FS6	5	500	24, 36			300 - 1250		3	600	66.3
FS6-MP346-6	FS6	5	425	48			300 - 1050		3	600	66.3
	FS6	5	250	72, 80			300 - 625		3	600	66.3
	FS6	5	210	96			300 - 525		3	600	66.3
	FS6	6	600	24, 36			300 - 1500		3	600	71.5
FS6-MP346-6	FS6	6	510	48			300 - 1275		3	600	71.5
	FS6	6	300	72, 80			300 - 750		3	600	71.5
	FS6	6	252	96			300 - 625		3	600	71.5

⚠️WARNING: Cancer and reproductive harm - www.P65Warnings.ca.gov

Note: For additional information, please reference the brochure and price pages available through your local Crown dealer or the Partner Site.

V-HFE Series

High-Frequency Economy Chargers

Features

- High efficiency = energy savings
- Simple and flexible to configure via the display
- Compact and lightweight
- High reliability
- Reliable and redundant
- Maximize battery life with the IEL profile
- CE and RoHS Compliant – UL listed
- Mounting bracket included with every FS3 model charger
- Warranty - 1 year full plus 4 years parts



Note: A/C power cord option now available; see pages 8.09 for details.

Model Number	Cabinet Size	No. of Modules	Max Current	DC Voltage	Amp Hour Range Conventional	Module Color	Single/ Triple Phase	AC Input	Max Weight (lbs.)
FS3-MP124-2	FS3	2	120	24	300-750		1,3	208, 240	40 lbs.
FS3-MP324-2	FS3	2	120	24	300-750		3	480	40 lbs.
FS3-MP124-3	FS3	3	180	24	750-1050		1,3	208, 240	46 lbs.
FS3-MP324-3	FS3	3	180	24	750-1050		3	480	46 lbs.
FS3-MP136-2	FS3	2	120	36	300-750		1,3	208, 240	40 lbs.
FS3-MP336-2	FS3	2	120	36	300-750		3	480	40 lbs.
FS3-MP336-3	FS3	3	180	36	300-1200		3	480	46 lbs.
FS3-MP348-2	FS3	2	100	48	300-625		3	480	40 lbs.
FS3-MP348-3	FS3	3	150	48	300-1050		3	480	46 lbs.

Cabinet Size: 7.75" W x 15.15" D x 15.25" H

Note: For additional information, please reference the brochure and price pages available through your local Crown dealer or the Partner Site.

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V-HFM Series

High-Frequency Modular Chargers

Features

- Modular design
- Reliable and redundant
- Multi voltage and multi amp hr profiles
- Auto equalization by cycles or date/time
- Downloadable event log – up to 2400 events
- CE and RoHS Compliant – UL listed
- Mounting bracket included
- Warranty - 1 year full plus 4 years parts
- A/C power cord option available; see page 8.09
- P.N. 300118 for USB cable



FS3



Model Number	Cabinet Size	Number of Modules	Max Current	DC Voltage	Amp Hour Range Conventional	Module Color	Single/ Triple Phase	AC Input	Max Weight (lbs.)
FS3-MP130-2	FS3	2	120	24,36	300-750		1	208, 240	40
FS3-MP130-3	FS3	3	180	24,36	300-1200		1	208, 240	46

Cabinet Size FS3: 7.75" W x 15.15" D x 15.25" H

Note: For additional information, please reference the brochure and price pages available through your local Crown dealer or the Partner Site.

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