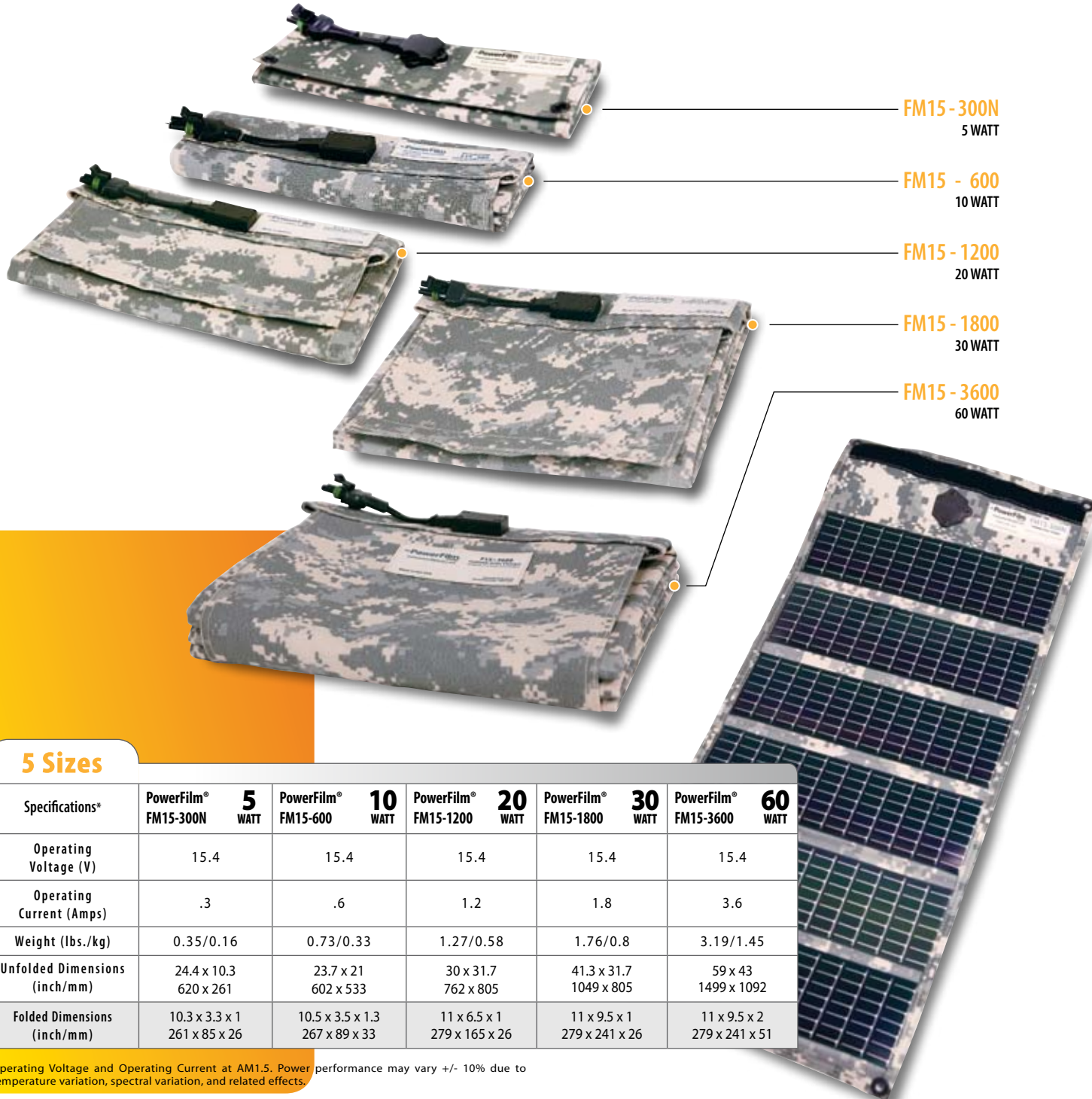


MILITARY Foldable Solar Chargers

Ultra Compact • Ultra Lightweight • Easy to Use

Designed for users who need lightweight and portable power for laptop, cell and satellite phones, GPS units and more, PowerFilm[®] Foldable Solar Chargers handle almost any charging need. Chargers can be combined with standard PowerFilm accessories for even more applications. PowerFilm Foldable Solar Chargers are extremely lightweight and compact, with the largest charger easily stored in a backpack or laptop bag. The chargers are designed for durability, and are UV and weather resistant to handle diverse environments. The foldable chargers range in size from 5W to 60W, and custom sizes are available.



FM15 - 300N
5 WATT

FM15 - 600
10 WATT

FM15 - 1200
20 WATT

FM15 - 1800
30 WATT

FM15 - 3600
60 WATT

5 Sizes

Specifications*	PowerFilm [®] FM15-300N 5 WATT	PowerFilm [®] FM15-600 10 WATT	PowerFilm [®] FM15-1200 20 WATT	PowerFilm [®] FM15-1800 30 WATT	PowerFilm [®] FM15-3600 60 WATT
Operating Voltage (V)	15.4	15.4	15.4	15.4	15.4
Operating Current (Amps)	.3	.6	1.2	1.8	3.6
Weight (lbs./kg)	0.35/0.16	0.73/0.33	1.27/0.58	1.76/0.8	3.19/1.45
Unfolded Dimensions (inch/mm)	24.4 x 10.3 620 x 261	23.7 x 21 602 x 533	30 x 31.7 762 x 805	41.3 x 31.7 1049 x 805	59 x 43 1499 x 1092
Folded Dimensions (inch/mm)	10.3 x 3.3 x 1 261 x 85 x 26	10.5 x 3.5 x 1.3 267 x 89 x 33	11 x 6.5 x 1 279 x 165 x 26	11 x 9.5 x 1 279 x 241 x 26	11 x 9.5 x 2 279 x 241 x 51

*Operating Voltage and Operating Current at AM1.5. Power performance may vary +/- 10% due to temperature variation, spectral variation, and related effects.