

Electric fence charger overview and ratings

A complete line of AC, battery, and solar-powered electric fence chargers

No matter what you want to call them, Hallman's electric fence controllers are safe, reliable, and designed to last. After all, we've been putting the 'shock' in electric fences for over 75 years!

If you need to keep animals in or pests and predators out, contact Hallman Fence Systems. Whether you require battery, solar, or AC-powered chargers, Hallman has a product to fit your specific need.

AC-powered fencers—all CSA approved!

- ◆ Model 2800 - Shur Shock
- ◆ Model 2850 - Shur Shock Xtra
- ◆ Model 6000 - Stockman
- ◆ Model 6050 - Stockman Xtra
- ◆ Model 6950 - Trident

DC (battery)-powered fencers—6 and 12 volt models

- ◆ Model 2705 - Deter 200 (portable)
- ◆ Model 6900 - Battery Saver

Solar-powered fencers—powered by the sun

- ◆ Model 6985 - Solar 6

Output and performance

Model	Type	No load voltage	Guard voltage								
			½ mi. 0.8 km	1 mi.* 1.6 km	2 mi. 3.2 km	3 mi. 4.8 km	5 mi. 8 km	10 mi. 16 km	30 mi. 48 km	50 mi. 80 km	
Shur Shock	AC	2,400	6,300	6,100	5,800	5,600	4,700	3,800	1,800	1,200	
Stockman	AC	4,500	11,500	10,300	8,300	6,800	5,700	4,000	2,100	1,500	
Battery Saver	DC	High	4,500	9,100	9,300	7,400	6,700	5,400	3,800	1,800	1,200
		Low	4,200	5,200	5,100	4,450	3,800	3,500	2,100	1,000	—
Trident	AC	High	6,000	9,300	9,000	8,900	8,700	8,700	7,600	5,200	4,500
		Med	3,000	4,300	4,800	5,000	5,000	4,500	3,700	3,500	3,000
		Low	1,200	2,000	2,000	2,000	2,000	2,000	2,000	2,000	—
Deter 200	DC	5,200	4,360	2,920	2,200	1,680	1,220	840	—	—	
Solar 6	Solar/DC	5,200	4,360	2,920	2,200	1,680	1,220	840	—	—	

* 100,000 Ω, 0.015 μF

The above ratings are based on well-insulated, single-wire fence.
The lowest effective guard voltage for long-haired animals is 2,000 volts.
The lowest effective guard voltage for short-haired animals is 700 volts.

Additional information

For more information about Hallman products and accessories, contact your dealer or visit www.hallman.ca.