



GISCO offers a wide range of seismic sources to meet all needs.

These sources are accelerated weight drops by a rubber band. The sources can be transported on a vehicle hitch, on a cart, on a trailer or directly on a vehicle. All sources are equipped with a remote triggering system and a wired remote controller. In addition, it is possible to do automatic cycles to stack seismic data. The GISCO sources are compatible with all the seismographs of the market.



GISCO

ESS Type	Mount Type	Hammer Weight (kg)	Energy (Joules)	Impact velocity (m/s)	Controller	Power	Triggering system
ESS Mini	Hitch	23	208	4.25	Remote controller	12v	Yes
ESS 50	Hitch	23	184	4.00	Remote controller	12v	Yes
ESS 100	Hitch	45	360	4.00	Remote controller	12v	Yes
ESS 100	Cart	36	360	3.96	Remote controller	12v	Yes
ESS 200	Trailer	90	405	3.04	Remote controller	12v	Yes
ESS 500	Trailer	226	1022	3.04	Remote controller	24v	Yes
ESS 500 TURBO	Trailer	226	4088	6.08	Remote controller	24v	Yes
ESS 200 ATV	Vehicle	230	1800	275	Remote controller	Vehicle	Yes
ESS 900 ATV	Vehicle	408	6523	2.75	Remote controller	Vehicle	Yes