RAGONE PLOT

The Ragone plot compares the performance of a range of electrochemical and electromechanical devices.

- Battery systems offer advantages where high energy density is the primary concern but they have relatively low power output.
- Ultracapacitors (supercapacitors) can deliver very high power but the storage capacity is very limited.
- Flywheels and other rotating machines can operate over a wider range of power densities where shorter discharge times and very high cycle life are also of high importance.