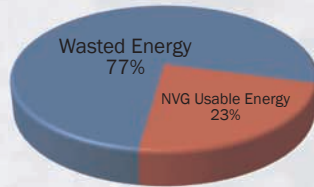


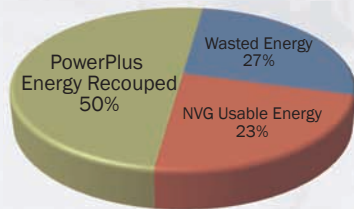
What is the PowerPlus?

In military use, alkaline batteries are often discarded with a substantial amount of usable energy remaining.

For instance, when the low battery light on a standard pair of night vision goggles (NVGs) illuminates, as much as 77% of usable battery energy remains in the cells. This wasted energy never gets used, but is paid for in weight, dollars, space, disposal costs, and infrastructure.



The PowerPlus Battery Scavenger automatically extracts the remaining energy from AA cells, recouping up to 70% of otherwise wasted energy contained in the cells.



By ensuring that as much energy as possible (up to 90%) has been extracted from alkaline AA cells before they are discarded, the PowerPlus can improve overall AA battery usage efficiency by more than 50%.

The Device



LIGHTWEIGHT
ROBUST
EFFICIENT

- Easy-access, top-loading design
- Quick, intuitive user interface
- Up to 50% battery usage savings
- Individual cell diagnostics and status indicators
- Patent-pending design

Device Operation



AA cells used in medium/high power device



"Depleted" cells inserted into PowerPlus along with two rechargeable target cells (supplied with unit)



Target cells are fully charged and ready for use

System Specifications

Weight:	140g	Target Chemistry:	NiMH
Dimensions:	4.6"x3.5"x1.1"	Water Resistance:	Brief Submersion
Charging Time:	4-8 hours	Shock Rating:	10' (Concrete, empty)