

# COOLSPool™

## DC BATTERY CARTS

### HEAVY DUTY DC BATTERY CARTS 26V–28V

130 TO 580 AMP/HOUR CAPACITY  
26 AND 28 VOLT OPTIONS

ULTRA HIGH DISCHARGE RAMP CARTS  
ENVIRONMENT-FRIENDLY POWER

- NO NOISE
- NO POLLUTION
- NO MAINTENANCE

MINIMUM OPERATING COST

RAPID RETURN ON INVESTMENT

Powervamp's 28 volt DC Coolspool ramp carts are designed to replace diesel GPUs or fixed and semi-mobile transformer rectifier units (TRUs).

Where no mains power is present or noise curfews prohibit use of diesel GPUs, they are a highly efficient, low cost power source – operating at a fraction of the cost of a diesel GPU, yet able to deliver the same power and turbine starting output. These large, new generation, powerful, heavy-duty battery carts provide a combination of instant high amperage with pure DC wave form and full mobility, low initial investment and extremely low operating costs. Their zero noise and zero carbon footprint are important environmental considerations.

With the price of diesel increasing and stricter legislation on noise and CO2 emissions, the advanced technology Coolspool battery cart range is the way forward for regional and feeder airlines' FBOs and ground handling agents under pressure to reduce direct operating costs.

Powervamp's large 28 volt Coolspool battery cart GPUs are increasingly being used to provide the smooth 28 volt DC power required for pre-flight checks, avionics programming or maintenance. They are ideal for crew training, aircraft turnround/cabin cleaning at remote airport stands (where power can be required for anything from a few minutes to several hours) or where noise curfews or the lack of any electrical supply prohibit any other method of powering the aircraft's DC systems.



*Coolspool 410: Revenue service – line ops,  
Jetstream 41, Allied Signal TPE331*

*Coolspool 410:  
Delta feeder,  
Saab 340, Fort  
Lauderdale*



*Coolspool 260: cold  
weather line ops,  
Jetstream 31,  
Iceland*

