

# API

ADVANCE POWER INC.  
ADVANCEPOWER.NET

ADVANCE: SOLAR, HYDRO, WIND POWER CO. INC  
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SOLAR & ELECT. CONTRACTOR LIC # 620243  
SINCE 1978

## API-PowerSpout

**Be Version:**  
**Battery**  
**Enabled:**  
**12/24/48VDC**

**ME Version:**  
**MPPT**  
**Enabled:**  
**100 to 250**  
**VDC**

**Ge Version:**  
**Grid Enabled:**  
**400 VDC**

**He Version:**  
**High Voltage**  
**Enabled:**



### Features:

Power Range 1.0 to 1.2 KW at 12/24/48/120/350-400 VDC. Custom up to 1.6KW. Up to 16KW with 10 Stacked units. Head Range 10-330 Ft. Custom up to 400 Ft. Flow Range/Turbine 5-130 gallons/minute per turbine. Efficiency up to 60%(50-55% typical is application and site dependent)

### Quality Built In

- Designed and built to high API standards
- Easily accessible mounting

### Specifications

Weight: 55 LBS

Jets: 2 with 10-Plastic jet inserts supplied (2-25MM hole size range, Easily cut on site)

Wattage: Single 100 – 1200 W standard. Custom up to 1600 W

Wattage stacked: (2-10 units) 0.2-12KW standard. Custom up to 16KW

### New Improvements

- Drive shaft is made of stainless steel
- All none metal parts made of up to 68% recycled content

### Reliable

- Superior built-in quality
- Proven superior field performance

### Warranty

- Manufacture warranty 3 years subject to maintenance procedure in manual.