



## Technical Specifications



Comparative performance data for our primary inverter welding models.

### Performance Metrics

**60 %**

Rated Duty Cycle

**81 %**

Efficiency

**56 V**

Open Circuit Voltage

**0.67**

Power Factor

### Model Comparison

Feature	ARC-200E	ARC-255E
Input Current (KVA)	6.9	7.5
Current Range (A)	20-200	20-255
Welding Rod (mm)	3.2	4.0
Weight (KG)	4.7	5.44
Protection Class	IP21	IP21S

## Certifications and Standards

### Compliance and Ratings

Waterproof, Dustproof, Moisture-proof, Insulation Class F