

## SINGLE PHASE

### FEATURES & BENEFITS

- Heavy duty design
- For single phase direct metering
- Suitable for industrial properties and industrial equipment metering
- NMI approved version available on request
- 1 year warranty

**Note** - Not suitable for solar applications

### SPECIFICATIONS

Weatherproof rating:	IP54
Display:	Backlit LCD with 5 integers, 3 decimals
Accuracy class:	1
Max rated current:	100 Amp
Starting current:	20mA
Nominal voltage:	230Vac
Nominal frequency:	50Hz
Maximum cable capacity:	25mm <sup>2</sup>
Operating temperature:	-40°C to +70°C
Test output flash rate:	1000 impulses per kWh
No of tariffs:	Single tariff
Backup battery life:	10 years
Conforms to:	IEC62052-11, IEC62053-21
Dimensions:	186 mm (H) x 115mm (W) x 42mm (D)



Code	Description	Packing	MOQ	Ctn
FKW-18110	KWH Meter - Surface Mount - Direct Electronic 0-100A - Single Phase	1	1	1