

# ***Fast Programming Tables***

## ***Cube350 V1.02***

### **1. Introduction**

The Cube350 allows fast selection of setup parameters such as the current transformer primary. The user selects from a pre-defined table of standard values rather than entering long numbers. A 'Fine Adjust' mode allows intermediary values to be set.

This document is supplemental to the Cube350 Operating Guide. Users **MUST** refer to the meter's Operating Guide for safety information and instructions for programming.

### **2. Current Transformer Table**

The following values are in Amps.

**5, 10, 15, 20, 25, 30, 40, 50, 60, 75, 80, 100, 125, 150, 200, 250, 300, 400, 500, 600, 750, 800, 1000, 1200, 1250, 1500, 1600, 2000, 2400, 2500, 3000, 4000, 5000, 6000, 7000, 8000, 9000, 10000, 11000, 12000, 13000, 14000, 15000, 16000, 17000, 18000, 19000, 20000, 21000, 22000, 23000, 24000, 25000**

### **3. Nominal Voltage Table**

The following values are in Volts.

**11, 40, 48, 100, 110, 208, 400, 415, 480, 600, 800, 1000, 1100, 2200, 3300, 4000, 4400, 5000, 6600, 7500, 10000, 11000, 15000, 22000, 25000, 33000, 40000, 44000, 55000**

### **4. Pulse Rate Table**

The following values are scaled as the energy display (e.g. x 0.1 kWh) and refer to the number of least significant digits accumulated on the LCD between pulse outputs.

**1, 2, 5, 10, 100, 1000**

### **5. Pulse Rate Table**

The following values are scaled in seconds and refer to the on time (contacts closed) for each pulse.

**0.1, 0.2, 0.5, 1.0, 2.0, 3.0, 5.0, 10.0, 20.0**