

**SPECIFICATIONS**

**INPUT VOLTAGE RANGE:** FULL SCALE CONTINUOUS  
50% OVERRANGE - 3 Seconds  
(600 Volts Maximum)

**INPUT CURRENT RANGE:** FULL SCALE CONTINUOUS  
50% OVERRANGE - 3 Seconds

**LINE FREQUENCY:** 20 to 1000 Hz.

**50-60 Hz ACCURACY CLASS:** 0.5% of Full Scale

**OUTPUT OPTIONS:** 1, 5 or 10 Volt DC  
1, 10, 20 or 4-20 mA DC

**OUTPUT RIPPLE:** 1% Peak-to-Peak Maximum

**ISOLATION TEST:** 1 kV - 1 Minute

**TEMPERATURE RANGE:** 0 to +50 Deg. C

**STORAGE TEMPERATURE:** -20 to +80 Deg. C

**POWER:** 120 VAC 50-60 Hz  
(120 VAC, 24, 48, 120 VDC ARE OPTIONAL)

**ENCLOSURE:** DIN RAIL TYPE 46277  
5.95" x 2.9" x 4.4"

**Applications and Features**

FOR CONTINUOUS MONITORING AND DISPLAY OF TRUE ACTIVE POWER WITH A DC OUTPUT.

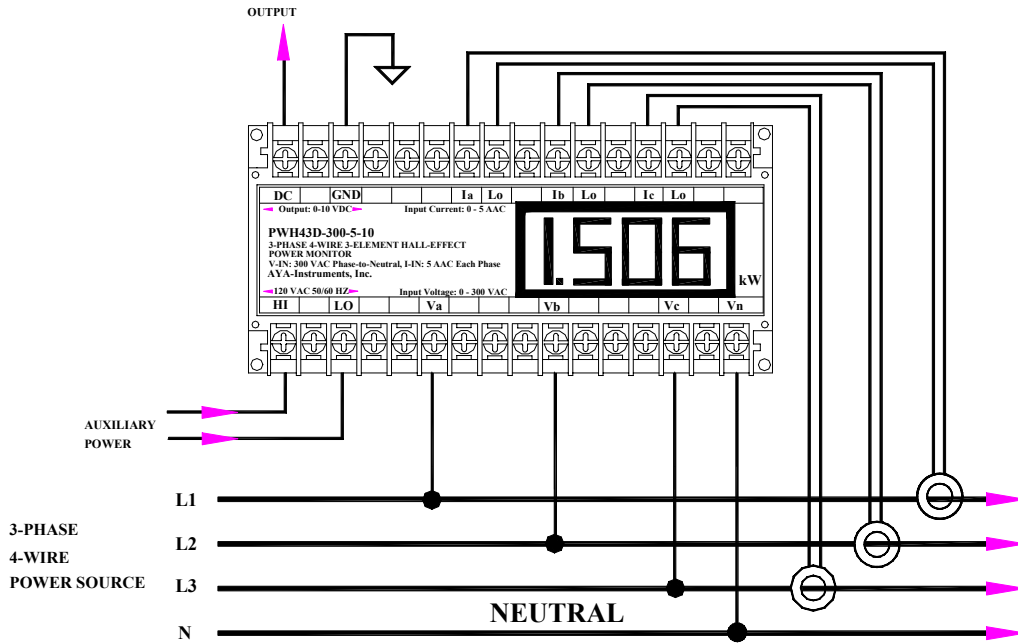
3-1/2 DIGIT LCD DISPLAY, 0.5" HIGH.

OUTPUT IS INDEPENDENT OF INPUT VOLTAGE AND CURRENT WAVEFORMS.

CAN BE USED WITH EXTERNAL PT's AND CT's.

OPTIONAL TERMINAL COVERS PROVIDE PROTECTION FROM ELECTRICAL SHOCK AND SHORTING.

SPECIAL INPUT and OUTPUT RANGES AVAILABLE



**MODEL SELECTION CHART**

VOLTAGE INPUT	CURRENT INPUT	OUTPUT SIGNAL	MODEL
150 VAC	1 AAC	0-1 VDC	PWH43D-150-1-1
150 VAC	5 AAC	0-1 VDC	PWH43D-150-5-1
300 VAC	1 AAC	0-1 VDC	PWH43D-300-1-1
300 VAC	5 AAC	0-1 VDC	PWH43D-300-5-1
600 VAC	1 AAC	0-1 VDC	PWH43D-600-1-1
600 VAC	5 AAC	0-1 VDC	PWH43D-600-5-1

Specifications subject to change without notification