

DATA TABLES

Rheostat Calibration

DIAL SETTING	10	20	30	40	50	60	70	80	90
ACTUAL RESISTANCE R									

Power Measurements

Resistive Load
Voltage V =..... volts

Inductive Load L= H
Voltage V=..... volts

R DIAL SETTING	I(A)	P(W)	PF=P/VI	R DIAL SETTING	I(A)	P(W)	PF=P/VI
40				10			

Capacitive Load C = F
Voltage V=..... volts

R DIAL SETTING	I(A)	P(W)	PF=P/VI
10			

PFC Correction Data: Original Load R=, L=.....H
Voltage V=volts , P =Watts

C(μ F)	I(A)	PF=P/VI	C(F)	I(A)	PF=P/VI
Orig C = 0			22		
2					
5					
10					
20			40		

TA Signature