# CIRCUIT MASTER

## Energy Saving Technology "Green Products For A Green World"

#### **CIRCUIT MASTER References:**

- Hartman Properties Chillers Dan Clayton CFM (713) 586-2618
- Trebor International—Engineering Rollie Robert (226) 286-1944
- DKM Manufacturing Don Murtha (319) 647-2334
- Concorde Machine Derek Astbury (519) 727-5100
- Essex Power John Wladarski (519) 776-8900
- AP Plasman Injection Molding Curtis Ferguson (519) 737-1633
- Yates Petroleum John Electric (307) 556-5678
- City of Live Oak TX water wells Mark Wagster (210) 653-9140
- City of Clio, Alabama
   Water and Sewer Pumps
- Ford Motor Company Compressors
- Merit Energy



#### **CIRCUIT MASTER** benefits include:

- Reduce Amperage, KVA & Energy Consumption
- Line Block THD
- NEC-ETL/UL Certified
- Certified to ANSI/U.L./E.T.L. STD 810
- Prolong equipment life
- Reduce KVAR = Improve Power Factor
- 10-20% KVA Reduction
- 5 Year Warranty & Product Liability
- Connects in Parallel to Load
- User Friendly to 600 VAC
- Saves From Line Side, Not Load Side

Reduce your KVA demand on all inductive loads, from pump jacks to injector wells, water wells to lift stations, compressors to machine shops. Circuit Master saves energy from the line side (KVA) NOT the load side (KW) in real time operations.

#### Real time data logged results include

| KVA | <b>SAVINGS</b> |
|-----|----------------|
|     |                |

| XTO              | 50 hp  | <b>Pump Jack # 601</b> | Amp reduction-39%   | KVA-38.5% |
|------------------|--------|------------------------|---------------------|-----------|
| AP Plasman       | 75 hp  | Injection Mold         | Amp Reduction-26%   | KVA-28.5% |
| CCMA Waste Water | 30 hp  | Lift Station           | Amp Reduction-34%   | KVA-34%   |
| City of Pampa    | 100 hp | Water Well             | Amp Reduction-27.3% | KVA-27.0% |
| P.R. Medical     | 50 hp  | Compressor             | Amp Reduction-27.4% | KVA-27.8% |
| City of Live Oak | 100 hp | Water Well             | Amp Reduction-28.5% | KVA-27.6% |



### **Another Energy Saving Product by:**

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