

Specializing in Extruder Drive and Control Upgrades



EFFICIENT THERMAL DESIGN

- No Need for Air Conditioner
- Longer Component Life
- 70% Reduction in Heat



COURTESY PANEL

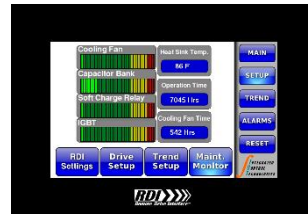
- Pre-Wired Blower Starter
- Control Transformer
- Drive Control Connections

ARC FLASH OPTION

- Remotely Mounted Breaker
- No Power in Panel
- LED/Probe Verification

RDI OPTION

- Control or Monitoring
- Drive Health Screen
- Trending
- Alarms and History
- Gearbox Calculator



COVERED LINE REACTOR

- Eliminates Iso-Transformer
- Reduces Heat Losses
- Limits Energy Losses

DOOR MOUNTED DRIVE INTERFACE

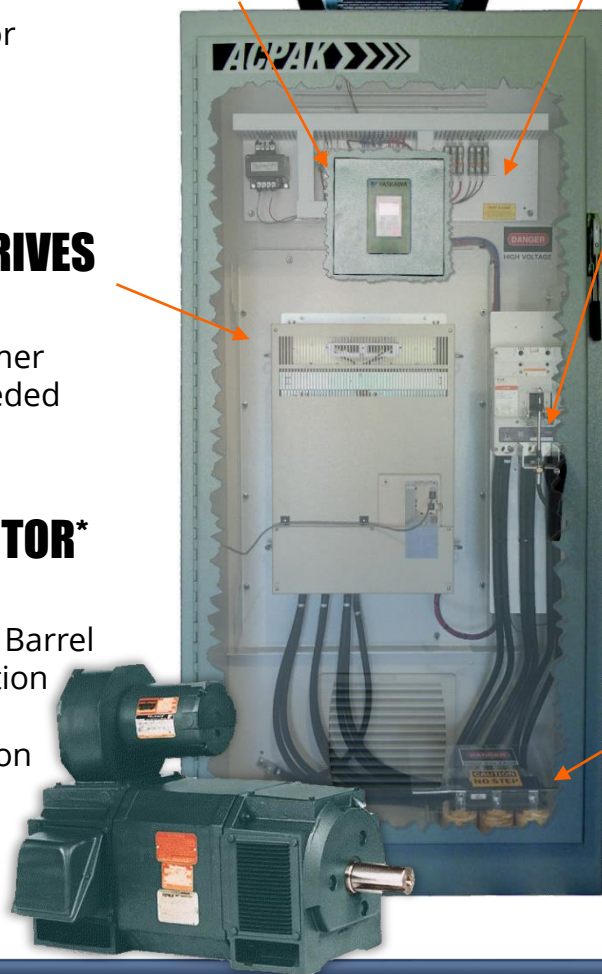
- No Need to Open Door
- Monitor Drive Status
- View Alarms

INDUSTRY LEADING DRIVES

- No Need to Upsize HP
- No Isolation Transformer
- PF Correction Not Needed

RELIANCE RPM-AC MOTOR*

- Fits in Old DC Space
- Can Mount Under the Barrel
- Less Power Consumption
- Better Insulation
- Better Speed Regulation
- Filter Kit Included



ACPAK AC EXTRUDER DRIVE PACKAGE

If you have a relationship with a motor rewind shop, you have a problem, not a solution provider!

MINIMIZE RISKS and trust someone who does this for a living!

FEATURE COMPARISON	ICT ACPAK	SYSTEM INTEGRATOR	DRIVE MFG
3-Year warranty on Drive System / 2-Year on Motor	✓	✗	✗
Can ship up to 500HP systems in 24 hours!	✓	✗	✗
Hundreds of ACPAKs running extruders with no failures	✓	✗	✓
Thermally designed to not require AC or heat exchanger	✓	✓	✓
Covered line-reactor and blower filter kit included	✓	✗	✗
Blower motor starter standard in design	✓	✓	✓
Pre-engineered design with ARC flash option	✓	✗	✓
Control Terminations remote from Power Leads	✓	✗	✗

LOCATIONS



MANUFACTURING AND SALES
DALLAS HEADQUARTERS
 440 Wrangler Drive, Suite 100
 Coppell, TX 75019
 Toll Free: (877) 222-0915
 Phone: (972) 906-7445
 Fax: (972) 906-7430

SALES AND SERVICE
HOUSTON OFFICE
 10055 Regal Row, Suite 190
 Houston, TX 77040
 Toll Free: (877) 222-0915
 Phone: (832) 681-9933
 Fax: (972) 906-7430

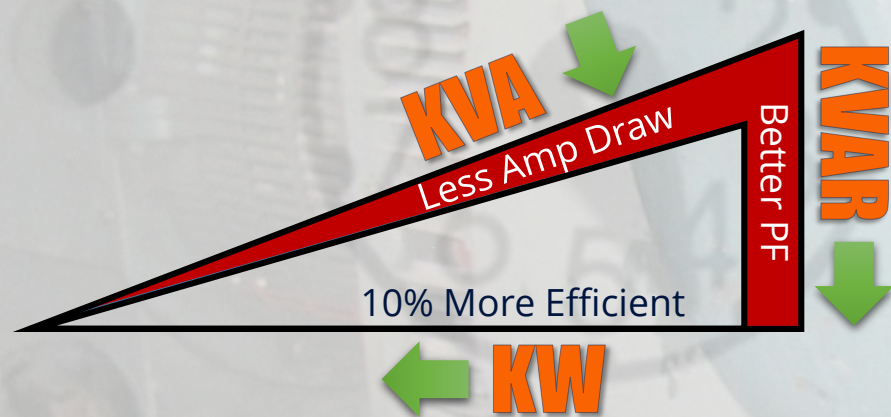
www.integratedcontroltech.com

Is DC Stealing Your Profit Puzzle Pieces?

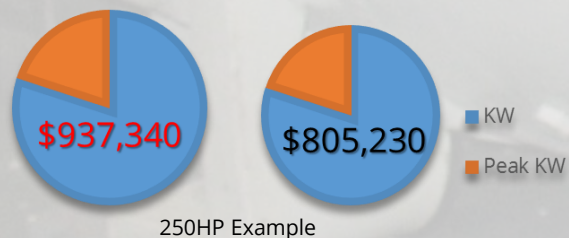
UTILITIES

Improve Efficiency 10% (**KW**)

- Reduce Kwh
- Improve Power Factor (**KVAR**)
- Decrease Current Draw (**KVA**)
- Reduce Peak Demand Charges



10 YEAR ENERGY CONSUMPTION
DC MOTOR AC MOTOR



**Large Inventory!
Up to 500HP!**

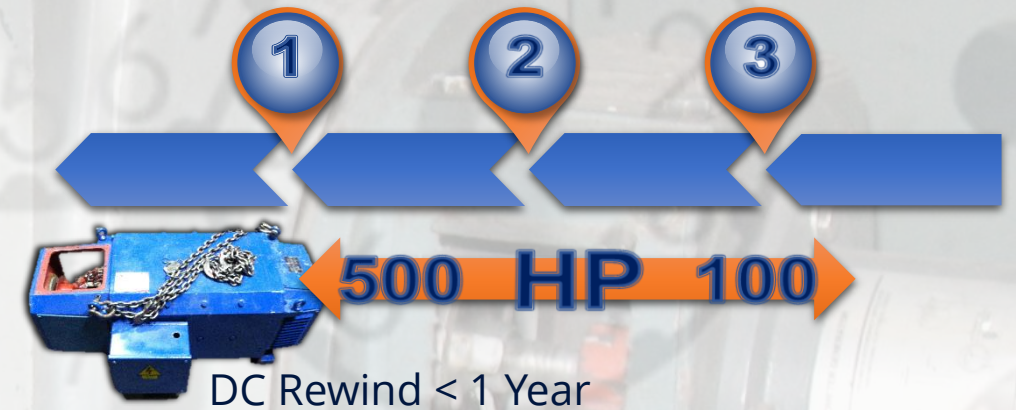


REPAIR/REPLACEMENT

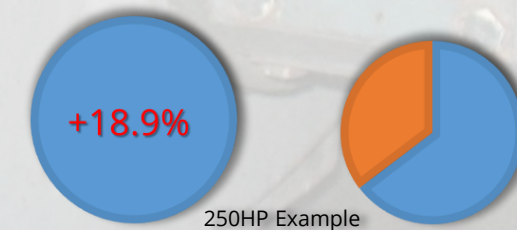
Pay Less for an AC System Than a DC Motor

There is No Commutator to Turn Down
No More Last Minute Motor Rewinds

RETURN ON INVESTMENT IN YEARS



ACQUISITION COST OF PRODUCTS
DC MOTOR ONLY! AC DRIVE & MOTOR



No More DC Brushes to Replace
Eliminate Overtime Repair Hours
No Removal of The DC Motor For Rewind

MAINTENANCE LABOR

Recuperate Production Time Losses
AC Systems Can be Shipped Within 24 Hours
Quit Searching EBay for Emergency Solutions

DOWNTIME

