



## Active Cube 7 - 160 kW

Fluid cooling option up to 200 kW.

The Active Cube 7 is now available in 160 kW at 400 VAC and with the fluid cooling option can achieve the performance of a 200 kW inverter at 400 VAC. This new product provides the benefits of a high power compact solution with increased service life.

### MAIN STANDARD HARDWARE FEATURES

- Integrated safe torque off (STO Sil2) function
- External 24VDC supply
- Optional absolute position encoder module
- Motor temperature monitoring
- Ready for liquid cooling option
- 1 additional relay for external precharge
- Can easily be used as an active front end unit

### MAIN SOFTWARE FEATURES

- Touch probe
- Auto start-up and commissioning
- Auto reset after failure
- Master / Slave function with electronic gear
- Power failure regulation
- Function for lift, crane and winch applications
- Energy saving functions

### BENEFITS

- High power density
- Water cooling provides increased application life-time
- Cost-effective solution



## MAIN APPLICATION SECTORS



### MATERIALS HANDLING

Palletizing, Packing, Wrapping machines, conveyor systems



### MINING

Heavy/medium duty pumps, Chain Excavators, Belt Conveyors



### SUGAR

Squeezing Machines, Crushers



### WATER, WASTEWATER

Centrifugal pumps, Sewage processing



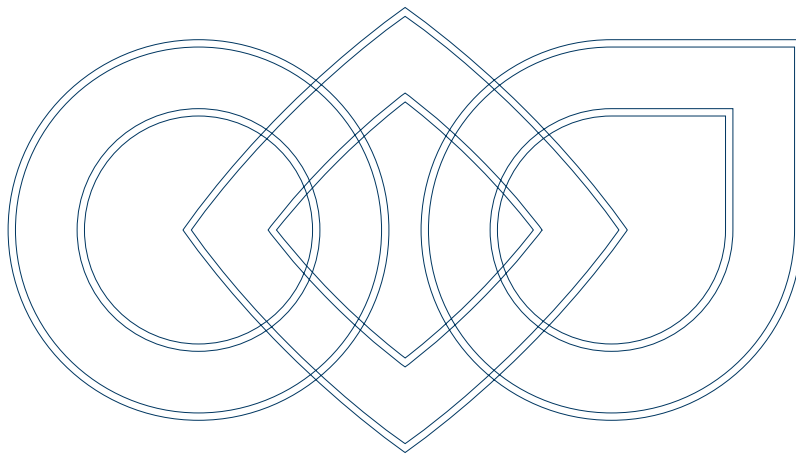
### ASPHALT

Smoke exhausters, Feeders, Dryers



### PLASTICS INDUSTRY

Extruders



**HEADQUARTERS**

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