AEG

CUSTOMER REFERENCE

IND/2011/001



Precise power control for polysilicon and wafer production

AEG PS delivers power supply systems to China's largest green energy enterprise.

GCL Poly is China's largest polysilicon producer and one of the world's leading wafer suppliers. The cooperation between AEG PS and GCL Poly started four years ago, and this new contract proves their confidence in AEG PS as one of their leading technology suppliers. GCL Poly and AEG PS have signed a contract for the delivery of the Thyrobox™ M in order to achieve its goal of expanding its position as one of the world's leading polysilicon and wafer suppliers. GCL Poly delivers high quality and low-cost silicon products to the solar industry.

CUSTOMER INFORMATION



GCL-Poly Energy Holdings Limited, Hong Kong

(TECHNICAL) SPECIFICATIONS

Category Power Controller Systems

Country Mainland China

Application Power supply systems for polysilicon

manufacturing

Products AEG PS Thyrobox™ M

Service provided Equipment delivery and commissioning

Footprint 30% to 70% smaller than competing products

Power factor 0.95%

Energy efficiency 99%

Initialization February 2011