

PROTEK

**Industrial
Type Design**
Suitable for
All Applications

特別なオプションで全ての日本製機械に適合可能。
3相交流380ボルト4線式を3相交流200/220
ボルト3線式にコンバート。

ALP Series 10-1000kVA

True On-Line Double Conversion

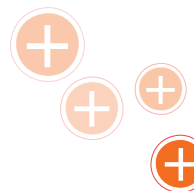
UPS / Inverter / Voltage-Frequency Converter

สำรองไฟ / เปลี่ยนไฟฟ้า DC-AC / ปรับแรงดัน-ความถี่ไฟฟ้า

Full Digitalized Intelligent Galvanic Isolation Design

Features

- Advanced Technology DSP, IGBT Components
- Wide Input Range, Robust Design For Harsh Environment
- Multi - CPU and Software / Hardware Cooperate Control
- True Galvanic Isolation Transformer Design
- Automatic & Manual Static Bypass Switch
- Each Phase with Individual Inverter Supporting, allow 100% unbalance load capabilities
- Eco Design with High Efficiency and Low THD
- Advanced Battery Charging Management
- Fully Protection Over & Under Voltage, Spike & Surge Suppression, Short Circuit Protection...etc.
- Modular Design for Easy Maintenance
- N+X Parallel Redundancy Operation (Optional)
- EPO - Emergency Power Off Function (Optional)



All Specification Can be Customized

- 1 **Voltage** : 190/200/208/380/400Vac
415/440/480/600Vac
- 2 **Phase** : 1P2W / Δ 3P3W / Y 3P4W
- 3 **Frequency** : 50/60/400Hz