



# ARES ELECTRIC

## VT - Series

INDUSTRIAL GRADE  
AUTOMATIC VOLTAGE REGULATOR/STABILISER  
VERTICAL TRANSFORMER(VT)  
THREE PHASE SYSTEM

**Protect & Isolate Your Machine Equipment  
from Incoming Fluctuation & Power Disturbances**



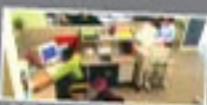
SBW50K - 2000K

- INDUSTRIAL GRADE THREE PHASE SYSTEM DESIGN
- GUARANTEED HIGH RELIABILITY
- FULL POWER PROTECTION FROM INCOMING POWER DISTURBANCES
- NO WAVEFORM DISTORTION
- HIGH PRECISION STABILITY VOLTAGE AS LOW AS 1 .5%
- WIDE INPUT RANGE AS LOW AS 320VAC
- ADJUSTABLE OUTPUT VOLTAGE HIGH/LOW VOLTAGE LINE/ACCURACY
- MANUAL BOOST/BUCK SELECTABLE VOLTAGE FOR EXTRA LOW/HIGH INPUT VOLTAGE
- EMERGENCY STOP BUTTON
- CAPABILITY OF HANDLING HEAVY DUTY LOAD
- BUILT-IN MANUAL BYPASS SWITCH
- PARALLEL REDUNDANT CONFIGURATION
- HIGH INSTANTANEOUS OVER LOAD CAPABILITY
- OVER VOLTAGE/OVERLOAD/SHORT CIRCUIT PROTECTION
- GOOD LINEARITY
- GALVANIC ISOLATION TRANSFORMER - REDUCE DISTORTION/ HARMONICS (OPTIONAL)

<http://www.areselectric.com>



Semiconductor



Office IT Equipment



Control Room



SMT Equipment



Electronic & Medical Equipment



Production Line



Satellite & Communication Equipment



Airport Control Tower Facilities



Biotechnology