

DIY 1000W AC Voltage Regulator, BT136 TRIAC

Category: Electronic

written by www.mbsmpro.com | January 8, 2026



Achieve total control over your workshop machinery with the 1000 Watt AC dimmer circuit featuring the BT136 TRIAC. This professional-grade regulator is designed for 220V applications, allowing you to fine-tune the RPM of angle grinders and bench grinders. Explore our detailed component analysis and safety comparisons to build your own high-efficiency power controller today.