

ENTRON™

TM



Hand Held Trans-GUN CONTROLS

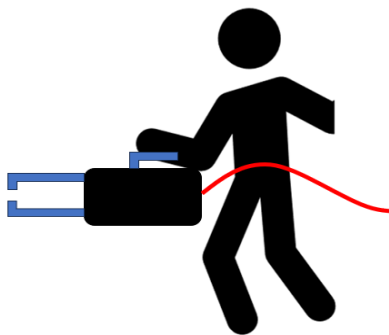
MFDC iPAK2v2 360/600A or AC EN6001



iPAK2v2 360/600 Amp, EN6001 GF Gun Controls

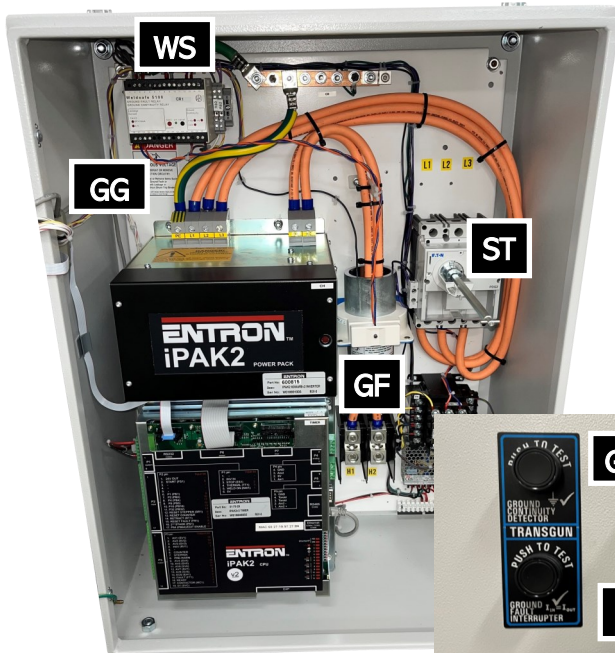
Hand Operated portable trans-guns present risk of high voltage exposure to the operator. In order to reduce this risk, RWMA, and AWS have defined a set of requirements which the power equipment should meet.

See RWMA Bulletin 5-015.68.04 / See AWS J1.1 for defined requirements



HAND OPERATED GUN

- AC TRANS-GUN VOLTAGES 230 – 575
- MFDC TRANS-GUN VOLTAGES 325 -- 650
- TRANSGUN REQUIRES PROTECTIVE GROUND
- TRANSGUN REQUIRES Ground Test Point at different location than ground lug on the gun-body



Gun Control - iPAK2v2—EN6001

SHUNT TRIP BREAKER	ST
GF CURRENT SENSOR	GF
WELDSAFE 5000 /AC	WS
WELDSAFE 5100 / MFDC	WS
GUN GROUND VERIFICATION	GG
Push to Test Ground Fault Trip on current >15mA < 60ms	GFt
Push to Test Ground Integrity. Trip on Resistance >1 ohm < 60ms	GRt