SWI B-Rite Buttwelder
KVA; 50
Voltage; 440V, 1-Phase
Control; Entron EN1000-1200S, 1200-amp SCR, "S" cabinet Jaws; Lower jaw grooved for .270" wire
Upper gripper flat knurled surface
Clamp Cylinders; 2.5 " Bore 3" stroke
Weld Cylinder; 3" Bore 1" stroke
Air Components ; 3/8" Port valves and FRL
Pressure Switch ; Included, pressure switch initiates weld Water System; 1/2" closed loop
Initiation: foot pedal, standard
Paint: machinery gray
Secondary material: 99.9% pure electrolytic
Circuit protection: not standard, see options
Power Requirements
primary amps max: 384
effective continuous primary current: 76
cable size: 4 **Size is expressed in AWG or MCM copper conductor and is based on a 100 foot run in non-magnetic conduit with cables in contact and absorbing 5% voltage drop maximum at 30% power factor. Cable NEMA type RH, RUH, 75C insulation or equiv. used at 30C max. Four runs longer then 100 feet, please contact manufacturer.
fuse size: 80 amps
switch size, amps: 100 amps

Price: $15,793

OPTIONS
(Note: Options listed below are NOT included in the sale price; Option pricing is added to sale price)

Circuit Protection (Breaker/Disconnect): 100-amp fused 480V disconnect $812.90
Water cooler: R1100G-115, Dynaflux R1100 Cooling System $1,070.72
Liquid Coolant: 947-4X1 Defense Ready-to-Use Propelyne Glycol, non-toxic $135.40
Low-Ride Casters: $1,320.00

Shipping Cost - prepaid and added to invoice at time of shipment

****Please reference attached Terms & Conditions and Warranty info for further details.
1) Crate for shipping via UPS/FedEx or other freight carrier (where crate is required): $300
2) 3.5% added for Credit Card payments of machinery sales of $1000 or more
3) There will be a 1.5% interest charge per month on late invoices
4) Unless otherwise noted on the quote, shipping will be prepaid and added at the time of invoice. 5) All built-to-order machinery is non-refundable.