



**MIG & MULTI PROCESS**

# DELTAWELD 602

Part No: MR907358

**CV** **DC** **3 Phase**

**SUPERIOR  
ARC WELDING  
PERFORMANCE**  
With MIG welding.

**INTERNAL  
DIGITAL VOLTAGE  
CONTROL (DVC)**

Enables operator to preset weld voltage before striking an arc.

**LINE VOLTAGE  
COMPENSATION**

Ensures consistent weld performance by keeping output power constant even if primary input power varies by  $\pm 10\%$ .

**POWER EFFICIENT**

For exceptional value and return on your investment.

**THERMAL OVERLOAD  
PROTECTION**

Light indicates power shutdown. Helps prevent machine damage if the duty cycle is exceeded or airflow is blocked.

**DIGITAL VOLTMETER  
AND AMMETER**

Easy to read, even at 9.2m.

**FAN ON DEMAND™**

Operates only when needed reducing noise, power consumption, and the amount of airborne contaminants pulled though the machine.

**14 PIN RECEPTACLE**

Provides quick, direct connection to Miller 14-pin wirefeeders and accessories.

**REMOTE  
VOLTAGE CONTROL**

Allows operator to change voltage from wirefeeder.

**ENCLOSED  
CIRCUIT BOARDS**

Provide additional protection from contaminants resulting in longer service life.

**PC BOARD PROTECTION**

Prevents the wirefeeder power or other stray voltages (less than 115 VAC) from harming the power source PC board.

**3 YEAR WARRANTY**

For details, refer to Miller's True Blue warranty statement.

**APPLICATIONS**

Heavy Equipment Manufacturing  
Ship and Boat Building  
Tank/Pressure Vessel Fabrication  
Railcar/Locomotive Fabrication and Repair  
Structural Steel Fabrication  
Sheet Metal Fabrication Maintenance

**PROCESSES**

MIG (GMAW)  
Flux Cored (FCAW)  
Air Carbon Arc (CAC-A)  
Cutting and Gouging  
Submerged Arc (SAW)



RATED OUTPUT	VOLTAGE RANGE	RECOMMENDED WELDING RANGE	AMPS INPUT AT RATED OUTPUT, 50/60 HZ			MAX OPEN CIRCUIT VOLTAGE	DIMENSIONS (MM)	WEIGHT
			400 V	KVA	KW			
450 A at 38 VDC, 100% Duty Cycle	10 - 38 V	15 - 38 V	37	25.1	21.1	48 VDC	H: 762 W: 585 D: 966	174kg