



Rated output 100% Duty Cycle	Voltage range	Maximum open- circuit voltage	Input at rated output, 60 Hz			Weight	Dimensions
450A @ 38 VDC	10 - 38 VDC	48 V, DC	230 V	70 A	22.2 kW	Ship: 502.6 lb	Height: 33.0" *
			440 V	35 A	22.2 Kw	Net: 520.3 lb	Width: 22.5" Length: 48.5"
			575 V	28 A	22.2 Kw		*Includes wheels

## Process:

- MIG (GMAW)
- Flux Cored (FCAW)
- Submerged Arc (SAW)

## **Optional accessories:**

- Feeder S 604 T (Standard)
- Feeder S 604 MT (Meter)



## Features:

- Solid state contactor
- Electronic voltage control.
- Recommended for heavy industrial jobs.
- Digital volt / amp meter
- Meter memory
- Voltage line compensator.
- Voltage arc sensor.
- DC unit controlled by a SCR.
- Automatic voltage regulator
- Forced ventilation system.
- Thermal overload protection.
- •120 V, AC duplex receptacle connects tools and accessories.
- •14 pin receptacle for feeders
- Easy transportation with trailer, cylinder rack and handle.
- Torch and cable support.

## **Heavy Industrial Applications:**

- Heavy Equipment Manufacturing
- Ship & Boat Building
- •Tank/ Pressure Vessel Fabrication
- Maintenance
- Structural Steel Fabrication
- Sheet Metal Fabrication
- Manufacture of Automotive Equipment

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