

ARCO 3000

Designed for Automotive Repair
All-in-One Design, Plug & Play

Application

Sheet Metal Fabrication
Signage Industry
Automotive Manufacturing
Furniture Manufacturing

Features

Built-in wire feeder & rear gas cylinder trolley for easy mobility.

Inverter design with high efficiency and overheat / overload protection.

Easy operation with smooth and stable wire feeding.

CC/CV modes supported, compatible with CO2 and MMA welding.

Adjustable inductance for efficient thin sheet welding.

Low spatter to enhance productivity.



Specification

Input Power	V	220V	Duty cycle	-	250A / 60%
		1Φ			194A / 100%
Input voltage range	%	±15%	Pre flow time	Sec	-
Input frequency	HZ	50&60	Post flow time	Sec	-
Rated input capacity	KVA	12.26	Mig wire	mm	Φ0.9
	KW	7.85			Φ1.0
Rated output	V	16~26.5	Suggested welding depth	mm	0.8<
Welding amperage range	A	MIG :40~250	Insulation class	-	F
		MMA:20~250	Protection class	-	IP21S
Efficiency	%	84	Dimension (W*D*H)	mm	400*803*685
Open-circuit voltage	V	50±5	Net Weight	Kg	38

