

### **SFPW series of permanent magnet arc welding generator**

Main Technical Power: ~ kW Voltage/Freq: Protection: OVERVIEW SFPW Series of Permanent-Magnet DC Arc-Welding Generator has such characteristics as small in size, light in weight, convenient in operation, high in efficiency and reliable in quality, etc. It adopts diesel or gasoline engine or electric motor as its dynamic force. And it can also be assembled on tricycle, quadricycle or other motor vehicles to make up movable or stationary welding and generating double duty equipment. It has been widely used power supply to lighting and such AC-DC electrical appliances as electric drill and electric hammer in oil field, mineral exploitation, highway and bridge engineering, pipework, cities and towns, rural area, forest region, fishing port, industries, workshops, frontier sentry, small ship, household, and public places, etc. SFPW Series of Permanent-Magnet DC Arc-Welding Generator has such characteristics as small in size, light in weight, convenient in operation.



MODEL		W200	W300
Description	Unit	Data	Data
DC no load voltage	V	70	70
Rated current	A	200	260
Adjustable current range	A	95-220	95-300
DC welding Voltage	V	25-32	25-35
Continuous of rated load	%	60	60
AC power voltage	V	220	220
AC power rated output	W	1800	2200
Rated Revolution	RPM	3000	3000