

# SIDEKICK™

The Ultimate Portable Welder



Part No.  
10008

- **SIDEKICK** weighs only 10 lbs. and is so light and portable you'll forget you have it with you
- **SIDEKICK** is one of the smallest and lightest inverter welding machines in the industry
- **SIDEKICK** is powerful-provides up to 100 amps welding power on only 115 volts
- **SIDEKICK** can be used to weld all metals including ALUMINUM- STAINLESS – CAST IRON using multiple diameters of welding electrodes - 1/16" – 5/64" – 3/32" or 1/8"
- **SIDEKICK** can be used for DC TIG welding of stainless steel, iron and copper with optional TIG attachment
- **SIDEKICK** comes with adjustable nylon carrying strap, hot start & anti-stick features to make emergency repair welding easier
- **SIDEKICK** is energy efficient; draws power only when welding
- **SIDEKICK** is easy to use with off/on switch, current adjustment knob, over heat LED indicator and detachable welding and ground clamp cables

### Industries Served:

\*PLANT MAINTENANCE  
\*HOSPITALS  
\*GOLF COURSES  
\*HOTELS  
\*FIRE DEPARTMENTS  
\*MUNICIPALITIES

\*SERVICE TRUCKS  
\*BUILDING MAINTENANCE  
\*CEMETERIES  
\*LANDSCAPING  
\*RESCUE  
\*MILITARY & GOVERNMENT

\*MARINE  
\*FLEETS  
\*CONTRACTORS  
\*FARMING  
\*EQUIPMENT RENTAL  
\*AND MANY MORE

**SIDEKICK** THE ULTIMATE PORTABLE WELDER!



Exclusively from:  
**Freedom ALLOYS**  
THE MAINTENANCE WELDING SOLUTION

# **SIDEKICK** Portable Welding Kit #10009 and Stick/TIG Welding Kit #10010



## Both Welding Kits include the following items:

- Pelican Case with Compartmented Protective Foam (Part No. 12191)
- The **SIDEKICK** with Cables (Part No. 10008)
- Blue welding Gloves (Part No. 4474)
- 1lb Old Faithful 3/32" for all steels (Part No. 10701)
- 1lb True Blue 3/32" for mild steels (Part No. 10708)
- 1lb Snow Cap 3/32" for aluminum (Part No. 10741)
- Welding Pocket Shield - Shade 10 (Part No. 10303)

## Stick/TIG Welding Kit #10010 also includes:

- TIG Torch Kit (Part No. 5180) with Accessories:  
1/16 Collet (5183), Collet Body (5182), #5 Cup (5184), Long Cap (5185)
- Argon Flow Meter (Part No. 5174)
- TIG Gloves (Part No. 6386)
- Tungsten (Part No. 10805)

### TECHNICAL SPECIFICATIONS

MAXIMUM INPUT POWER . . . . .3.1 KVA  
 INPUT VOLTAGE . . . . .-115+/- 10%  
 COS . . . . .99  
 EFFICIENCY . . . . .85%  
 FREQUENCY . . . . .50/60 Hz  
 OPEN CIRCUIT VOLTAGE . . . . .85  
 CURRENT RANGE . . . . .5 – 100 AMP  
 DUTY CYCLE . . . . .60A – 100%  
 . . . . .80A – 60%  
 . . . . .100A – 35%  
 TIG START . . . . .SCRATCH  
 REMOTE CONTROL . . . . .NO  
 HOT START . . . . .YES  
 SLOW FUSE (AMPS) . . . . .20  
 WEIGHT . . . . .10 lbs. / 3.5 Kg  
 DIMENSIONS (INCHES) . . . . .12L X 4.5W X 8H  
 ELECTRODE DIAMETERS . . . . .1/16"-5/64"-3/32"1/8"  
 INSULATION CLASS . . . . .H  
 PROTECTION CLASS . . . . .IP21

Stick Welding Assembly



TIG Welding Assembly

