





TIG 200 ACDC Welding Package Includes:

TIG 200 ACDC System, Ground Clamp & Electrode Holder, TIG Torch & Accessories, Flow meter Regulator, 3 trigger Modules, Flow Gauge Hose 12.5 ft (3.8 m), 10 ft (3 m) Power Cord & NEMA 6-50P 230V AC Plug, Shoulder Strap and Operation Manual & CD

Competitive Comparison

Manufacturer	Firepower®	Hobart®	Miller®	Lincoln®
	TIG 200 ACDC (Part No. 1442-0032)	EZ-TIG 165i TIG Welder	Diversion® 180	Precision TIG® 225 TIG Welder Ready-PAK
WELDING OUTFIT				
Rated Output	200A/ 18V @ 20% Duty Cycle - TIG 170A/ 26.6V @ 16% Duty Cycle - Stick	150A/ 16V @ 20% Duty Cycle	150A/ 16V @ 20% Duty Cycle 125 Amps at 12.4 VDC, 35% duty cycle (115V input)	90A/ 23.4V @ 100% Duty Cycle
Welding Processes	TIG YES	TIG YES	TIG YES	TIG YES
	STICK YES	STICK NO	STICK NO	STICK YES
TIG Pulse	YES	NO	NO	YES
Frequency Control	YES	NO	NO	NO
High Frequency Start	YES	YES	YES	MICRO-START
Lift TIG	YES	NO	NO	NO
Wave Balance	YES	PRE-SET	PRE-SET	YES
Nominal Voltage	208/230V	230V	115/230V	208/230V
Weight	48.4 LBS	50 lbs	50 lbs	215 lbs
Digital Displays	YES	NO	YES	YES

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Firepower Advantage

- **Professional Performance:** Multi-Processes capability with TIG and Stick processes. Lift TIG which allows easy Arc starting over Scratch TIG. High Frequency start provides non-contact arc starting that eliminates tungsten material contamination.
- **Ease of Use:** Pulse TIG allows the focus on the arc, increase amperage, run faster and shrink the heat affected zone. The TIG 200 ACDC includes a Setup Chart and easy to tune and adjust with Digital Display meters.
- **Portability:** Weighing only 48.4lbs this machine is lighter than the competition. Includes a shoulder strap for excellent transport wherever your job is!
- **Flexible:** AC Frequency significantly improves arc stability, ideal for fillet welds and other fit-ups requiring precise penetration. Ability to optimize with other accessories with Dinse Connectors.



FirepowerOnline.com

U.S. Customer Care: 800-858-4232 • Canada Customer Care: 905-827-4515 • International Customer Care: 940-381-1212

TIG 200 ACDC TIG & Stick Welding System



Part No.	Description
1442-0032	TIG 200 ACDC Welding System



TIG



STICK



Part No.	Description
TIG Torch and TIG Foot Pedal	
1442-0050	TIG Torch 26SWCUR
1442-0025	TIG Foot Pedal
TIG Collets	
1442-0003	TIG Collet .040" 5 PK
1442-0004	TIG Collet 1/16" 5 PK
1442-0005	TIG Collet 3/32" 5 PK
1442-0054	TIG Collet 1/8" 5 PK
TIG Collet Bodies	
1442-0006	TIG Collet Body .040" 5 PK
1442-0007	TIG Collet Body 1/16" 5 PK
1442-0008	TIG Collet Body 3/32" 5 PK
1442-0055	TIG Collet Body 1/8" 5 PK
TIG Cup Aluminas	
1442-0009	TIG Cup Alumina #4 10 PK
1442-0010	TIG Cup Alumina #5 10 PK
1442-0011	TIG Cup Alumina #6 10 PK
1442-0057	TIG Cup Alumina #7 10 PK
Tungsten 2% Ceriated	
1442-0059	Tungsten 2% .040" X 7" Ceriated
1442-0060	Tungsten 2% 1/16" X 7" Ceriated
1442-0061	Tungsten 2% 3/32" X 7" Ceriated
1442-0062	Tungsten 2% 1/8" X 7" Ceriated



Rod Size	1lb Box	5lb Box	10lb Box	50lb Box
TYPE 6011 STICK ELECTRODE				
3/32"	1440-0145	1440-0146	1440-0147	1440-0148
1/8"	1440-0134	1440-0135	1440-0136	1440-0137
*5/32"	1440-0124	1440-0125	1440-0126	1440-0127
TYPE 6013 STICK ELECTRODE				
3/32"	1440-0145	1440-0146	1440-0147	1440-0148
1/8"	1440-0134	1440-0135	1440-0136	1440-0137
*5/32"	1440-0124	1440-0125	1440-0126	1440-0127
TYPE 7014 STICK ELECTRODE				
3/32"	1440-0205	1440-0206	1440-0207	1440-0208
1/8"	1440-0200	1440-0201	1440-0202	1440-0203
*5/32"	1440-0150	1440-0151	1440-0152	1440-0153
TYPE 7018 STICK ELECTRODE				
3/32"	1440-0195	1440-0196	1440-0197	1440-0198
1/8"	1440-0185	1440-0186	1440-0187	1440-0188
*5/32"	1440-0180	1440-0181	1440-0182	1440-0183
Rod Size	1lb Box	5lb Box	Job Pack†	
E6024 QUICK START ELECTRODE				
1/16"	1440-0412	1440-0413		
308 STAINLESS STEEL ELECTRODE				
3/32"	1440-0165			
1/8"	1440-0155	1440-0156		
E-309L STAINLESS STEEL ELECTRODE				
3/32"	1440-0496			
1/8"	1440-0497			
NICKEL 55 CAST IRON				
3/32"			1440-0440	
1/8"	1440-0083			
NICKEL 99 CAST IRON				
3/32"			1440-0423	
1/8"	1440-0425	1440-0374	1440-0424	
ALUMINUM ARC ELECTRODE				
1/8"	1440-0419	1440-0420		

† See Full Catalog for Job Packs Available
* For 230V Operation Only