

MIG (GMAW) POWER SOURCES



FABRICATOR® 140 & 180

To run Gas Assisted wires you will need: A Cylinder of Mixed Gas (75% Argon 25% CO2) for Steel(100% CO2 can also be used on thicker base metals, Tri-Mix Gas Is Best For Stainless Steel [75% Argon 25% CO2 can be used for some Stainless welding but is not the best choice], and Argon Gas for Aluminum.

PROCESS	MIG	& FLUX CORED	With Built-In Wire Feeder
Part No.	FABRICATOR®	Rated Output @ Duty Cycle	Output Range
W1002500 (115/120 V)	140	90 A / 18.5 V @ 20% (60 Hz.) Voltage Range 16.3-20	30 - 140 Amps
W1002600 (208/230 V)	180	130 A / 20V @ 30% (60 Hz.) Voltage Range 16-20.5	30 - 180 Amps

Dimensions (H x W x D)	Net Weight
15.8" x 8.9" x 21.3"	70 lbs.
15.8" x 8.9" x 21.3"	81 lbs.

**Designed** for welding with mild and stainless steel, flux-cored and aluminum wires, the Fabricator® 140 and 180 come with a rugged feed head powered by a low noise, powerful feed motor and can take 4" and 8" wire spools - up to 11 lbs.

**The Fabricator® 140** plugs into any standard 115V duplex receptacle. With a current range of 30 – 140 amps it can weld materials from 22 gauge up to 3/16" thickness in a single pass (thicker with multiple passes). The Fabricator® 140 comes with a 10' welding gun, gas flow-gauge regulator and hose, 6' input power lead, 10' work cable with clamp, .023/.030/.035 drive roll, starter spool of .023" (0.6mm) hard wire, and .023" (0.6mm) contact tips.

**The Fabricator® 180** runs on 208/230 VAC with an output of 30 – 180 Amps and is suitable for welding material from 22 gauge up to 5/16" thickness in a single pass (thicker with multiple passes). The Fabricator 180 comes equipped with a 10' welding gun, gas flow-gauge regulator and hose, 6' input power lead, 10' work cable with clamp, .023/.030/.035 drive roll, starter spool of .030" (0.8mm) hard wire, and .030" (0.8mm) contact tips.



**Fabricator® 140**  
115/120 Volt  
# W1002500  
\$825.00 EA



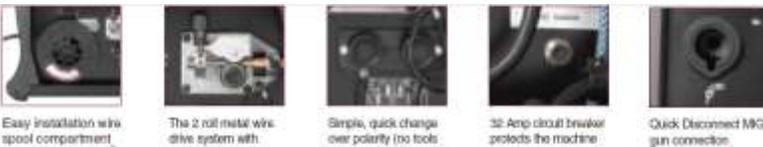
Fabricator® 140 & 180 use the TWECO® MINI-MIG STYLE GUN Consumables & #2 Gun Liners



**Fabricator® 180**  
208/230 Volt  
# W1002600  
\$1,050.00 EA

**NOT FOR SHIPBOARD USE**  
208-230 Volts only

Replacement 10' Gun  
#W4011400 \$199.00 EA



Lid-Open Side View of FABRICATOR 140 & 180

**FAB 140-180**  
Aluminum MIG Spool Gun (19 ft)  
180 Amp Capacity  
(Works best on FABRICATOR® 180)

#W4011100 \$370.00EA

Spool gun assembly with 19 ft cable, 180 amp maximum @ 30% duty cycle. No interface kit required, just plug and play. Holds 1lb (4" Diameter) spools of .030, .035 & .045 diameter aluminum wire  
Uses MINI-MIG Consumables



**SMALL CART** with Running Gear/Cylinder Rack



#W4011500  
\$118.00 EA  
Sturdy construction - For gas cylinders no larger than 7" diameter; with a maximum weight of 75 lbs.



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