

WELDING MACHINES



OUTPUT ICONS



For constant current stick and TIG processes



For constant voltage MIG, flux-cored and subarc processes



Alternating current welding output



Direct current welding output



For multiprocess constant current or constant voltage applications



Alternating or direct current welding output

INPUT ICONS



Single phase input power



50 Hertz input power



60 Hertz input power



50/60 Hertz input power



115 V input power



120 V input power



230 V input power

TOMAHAWK® 375 AIR PLASMA CUTTERS

The Tomahawk® 375 air plasma cutting system arrives ready to go for fast and precise cutting. Forget the grinder – simply pick up the torch and cut in seconds.

- Internal air compressor enables operation in environments where external compressed air is not available
- 3/8" maximum cut @ 14 IPM
- Continuous output control focuses the arc for different material thickness
- Touch start system, reliable plasma arc initiation without high frequency
- Rapid arc restrike
- Front panel purge control makes it easy to set the air flow rate without initiating the plasma arc
- Engine drive compatible
- 3-year warranty on machine, 90 days on torch



Processes

Plasma cutting for:
Mild steel, stainless steel,
aluminum, brass, copper

Output



Input



Includes:

- Internal air compressor (external air connection also standard)
- Lincoln Electric LC25 torch with 10' (3 m) cable
- Air regulator and pressure gauge
- Internal water separator
- Work clamp and cable
- Spare consumables
- Shoulder strap
- Input power cord

Model No.	Mfg. No.	Input Power			Rated Output			Input Current @ Rated Output	Pilot Current	Output Range	Air Pressure Required	Air Flow Required	Price /Each
		Voltage	Phase	Hertz	Current	Voltage	Duty Cycle						
TTU662	K2806-1	208/230	1	60	13 A	85.2 V	100%	21.7 A (max.)	17 A	10-25 A	80-110 PSI (6-7.5 Bar)	70 PSI @ 125-200 SCFH (5 Bar @ 80 Litres/min)	3539.00
					18 A	87.2 V	60%						
					25 A	90 V	35%						

TOMAHAWK® 625 PLASMA CUTTERS

The Tomahawk® 625 plasma cutting system is portable enough to carry to any jobsite. Hook up the compressed air, grab the torch and start cutting right away.

- 5/8" maximum cut @ 12 IPM
- Continuous output control focuses the arc for different material thickness
- Touch start system, reliable plasma arc initiation without high frequency
- Rapid arc restrike for fast cutting through gaps, even expanded metal
- Front panel purge control makes it easy to set the air flow rate without initiating the plasma arc
- Lightweight and portable, can be easily carried by one person
- Engine drive compatible
- 3-year warranty on machine, 90 days on torch



Processes

Plasma cutting for:
Mild steel, stainless steel,
aluminum, brass, copper

Output



Input



Includes:

- Lincoln Electric LC40 torch with 20' (6 m) cable
- Air regulator and pressure gauge
- Internal water separator
- Work clamp and cable
- Spare consumables
- Shoulder strap
- Input power cord

Model No.	Mfg. No.	Input Power			Rated Output			Input Current @ Rated Output	Pilot Current	Output Range	Air Pressure Required	Air Flow Required	Price /Each
		Voltage	Phase	Hertz	Current	Voltage	Duty Cycle						
TTU663	K2807-1	208/230	1	50/60	24 A	89.6 V	100%	36.8 A (max.)	17 A	10-40 A	80-110 PSI (6-7.5 Bar)	70 PSI @ 125-200 SCFH (5 Bar @ 80 Litres/min)	4789.00
					29 A	91.8 V	60%						
					40 A	96.0 V	35%						