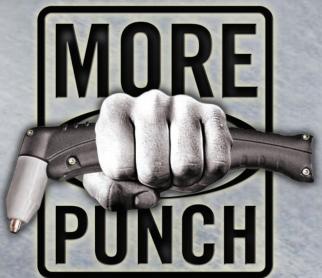


IHERMAL DYNAMICS. Professional





CUTMASTER, Why TRUE?

The new and improved CUTMASTER® TRUE™ Series has been designed with the idea that recommended cut capacity should also be the TRUE cut capacity.

The TRUE Cut Series eliminates the concept of having to "buy up", purchasing a machine larger than you actually need.

With the introduction of the CUTMASTER TRUE Series, a onehalf inch recommended capacity machine will cut one-half inch material ALL DAY. EVERY DAY. NO EXCEPTIONS.







WHEN YOU NEED IT.

CUTMASTER CUTMASTER TRUE SERIES TRUE SERIES RECOMMENDED CUT RECOMMENDED CUT 1/4" 1/2" MAXIMUM CUT **MAXIMUM CUT**

CUTMASTER TRUE SERIES RECOMMENDED CUT 3/4" **MAXIMUM CUT**

CUTMASTER TRUE SERIES RECOMMENDED CUT **MAXIMUM CUT**

CUTMASTER TRUE SERIES RECOMMENDED CUT 11/4" **MAXIMUM CUT**



Truly MORE...

Truth #1

True Confidence

The CUTMASTER® TRUE™ Series microprocessor controlled front panel LED's assure extreme operator confidence and error free use from setup to clean up.

Truth #2

True Strength

The CUTMASTER TRUE Series allows you to work all day at our recommended cut capacity. But when you need that extra punch, you can be confident that it's there.

Truth #3

True Protection

As if a **4 YEAR** unlimited power supply warranty wasn't enough, the CUTMASTER TRUE Series is the only line of plasma cutting machines that features TRUE GUARDTM – a rugged roll bar for added durability

Truth #4

True Tip^{TM}

The Thermal Dynamics CUTMASTER TRUE Series plasma system offers the only 60 Amp drag cutting tip on the market today.

Truth #5

True Flexibility

The new **MULTI-VOLTAGE** CUTMASTER TRUE Series features the flexible, patented 1Torch[®]. There's one set of consumable parts for the entire range of machines, lead extensions provide cutting up to 100' (30.5m) from power supply, and the flexibility to move quickly from hand to mechanized cutting with the change of a torch. (Add PCB for CNC interface.)

Truth #6

True Portability



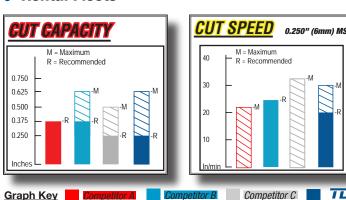
IHERMAL DYNAMICS CUTMASTER® TRUE™SERIES ?

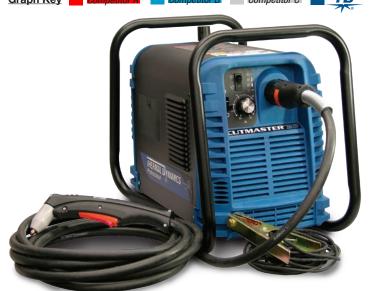
The **CUTMASTER 39** provides the same reliability and performance you have come to expect from the CUTMASTER Series. This 30 Amp unit produces quality cuts from gauge all the way up to maximum cut of 5/8" (15mm). Unlike some of its competition, the CUTMASTER 39 also offers features like auto pilot restart, ATC® torch quick disconnect, and automatic voltage selection.

The CUTMASTER 39 is the most durable 1/4" (6mm) plasma cutting machine on the market today. It is the only system in its class to offer the protection of TRUE GUARD™.

Applications include:

- Auto Body / Marine Repair
- Plumbing & HVAC
- Home Shop
- **Metal Building & Roofing Construction**
- Rental Fleets







Maximum

Recommended

1/4" (6mm)

Max Amperage Output - (Amps)	30				
Ouput Power - (Kw)	2.8				
Recommended Cut - Inches (mm)	0.250 (6)				
Max Cut - Inches (mm)	0.625 (15)				
Pierce Rating - Inches (mm)	0.250 (6)				
Input Voltage - (Volts, Phase, Hz)	120-230V, 1, 50/60				
Duty Cycle (@40°C)	35% @ 30A, 60% @ 22A				
Amperage Draw	29 (120V, 1 ph) 14 (230V, 1 ph)				
Dimensions (H x W x L) Inches (mm)	15 x 12 x 24 (381 x 305 x 610)				
Weight - Ibs. (kg)	39 (17.7)				
Torch Model	SL60				
Air Pressure - psi (bar)	65 (4.5)				
Flow - Cfm (I/m)	5 (141)				
Warranty (Unit/Torch) Parts and Labor	4/1				





The CUTMASTER 52 is the most powerful and lightest weight 1/2" (12mm) machine on the market today.

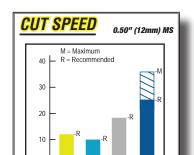
The CUTMASTER TRUE Series are the only systems that offer the precision of the TRUE Cut Drag Tip Series™. The 60 Amp tip allows the system to drag cut up to 1/4" (6mm) with ease. Giving the absolute best cut quality possible.

This unit cuts through mild, stainless, or aluminum up to 11/8" (30mm) thick. The CUTMASTER 52 combines power with the well known performance and features of the industry-leading 1Torch®.

Applications include:

- Construction
- Maintenance/Repair
- Fabrication

CUT CAPACITY





1.00













Maximum

11/8" (30mm)

Recommended

1/2" (12mm)

Man Ammana Outnot (Amm)	00
Max Amperage Output - (Amps)	60
Ouput Power - (Kw)	6.2
Recommended Cut - Inches (mm)	0.500 (12)
Max Cut - Inches (mm)	1.125 (30)
Pierce Rating - Inches (mm)	0.500 (12)
Input Voltage - (Volts, Phase, Hz)	• 208/230 - 460 1/3 Phase 50/60Hz • 400V 3 Phase 50Hz • 600V 3 Phase 50/60Hz
Duty Cycle (@40°C)	40% @ 60A, 60% @ 55A 100% @ 50A
Amperage Draw	45 (230V, 1 ph) 24 (230V, 3 ph) 16 (460V, 3 ph)
Dimensions (H x W x L) Inches (mm)	15 x 12 x 24 (381 x 305 x 610)
Weight - Ibs (kg)	43 (19.5)
Torch Model	SL60 Hand SL100 Mechanized
Air Pressure - psi (bar)	75 (5.2)
Flow - Cfm (I/m)	6.7 (190)
Warranty (Unit/Torch) Parts and Labor	4/1



The CUTMASTER 82 weighs in at a mere 43 lbs. (19.5 kg) almost 50% less than its leading competitor, while still offering superior cutting power.

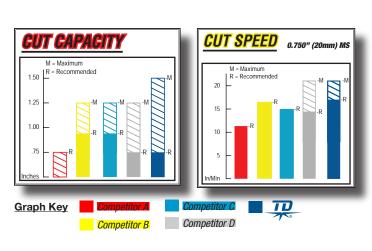
Don't let the size of this unit fool you, it's more than capable of cutting 3/4" (20mm) with a maximum capability of 11/2" (40mm). This unit, like all other TRUE CUTMASTERS, is equipped with the 1Torch®.

Applications include:

- Heavy Fabrication
- Manufacturing
- **Contractors**









TRUE SERIES 82
RECOMMENDED CUT 3/4"
MAXIMUM CUT 11/2 12
100%
NIUKE PUNCH WHEN YOU NEED IT.
t - (Amps) 80

CHIMACTED

Max Amperage Output - (Amps)	80
Ouput Power - (Kw)	9
Recommended Cut - Inches (mm)	0.750 (20)
Max Cut - Inches (mm)	1.500 (40)
Pierce Rating - Inches (mm)	0.625 (15)
Input Voltage - (Volts, Phase, Hz)	• 208/230 - 460 1/3 Phase 50/60Hz • 400V 3 Phase 50Hz • 600V 3 Phase 50/60Hz
Duty Cycle (@40°C)	40% @ 80A, 60% @ 65A 100% @ 55A
Amperage Draw	72 (230V, 1 ph) 39 (230V, 3 ph) 21 (460V, 3 ph)
Dimensions (H x W x L) Inches (mm)	15 x 12 x 24 (381 x 305 x 610)
Weight - Ibs (kg)	43 (19.5)
Torch Model	SL60 Hand SL100 Mech & Auto
Air Pressure - psi (bar)	70 (4.8)
Flow - Cfm (I/m)	6.7 (190)
Warranty (Unit/Torch) Parts and Labor	4/1





The CUTMASTER 102 is the fastest cutting 1" (25mm) machine on the market today. This unit's light weight compact design combined with multiple voltage selection makes it the most portable and powerful cutting machine available.

This unit combined with the 1Torch® has a maximum cut capacity of 13/4" (45 mm). More cut capacity than any other system in its class!

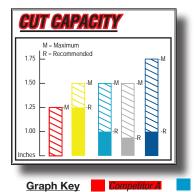
Applications include:

- Heavy Fabrication
- Manufacturing

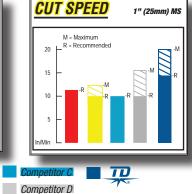








Competitor B





Max Amperage Output - (Amps)	100
Ouput Power - (Kw)	12
Recommended Cut - Inches (mm)	1.000 (25)
Max Cut - Inches (mm)	1.750 (45)
Pierce Rating - Inches (mm)	0.750 (20)
Input Voltage - (Volts, Phase, Hz)	• 208/230 - 460 1/3 Phase 50/60Hz • 400V 3 Phase 50Hz • 600V 3 Phase 50/60Hz
Duty Cycle (@40°C)	80% @ 100A 100% @ 90A
Amperage Draw	95 (230V, 1 ph) 45 (230V, 3 ph) 29 (460V, 3 ph)
Dimensions (H x W x L) Inches (mm)	15 x 12 x 30 (381 x 305 x 762)
Weight - Ibs (kg)	62 (28.1)
Torch Model	SL100 Hand, Automated, or Mechanized
Air Pressure - psi (bar)	70 (4.8)
Flow - Cfm (I/m)	7.5 (212)
Warranty (Unit/Torch) Parts and Labor	4/1



The CUTMASTER 152 is the heavy weight of hand held cutting systems. This unit comes in a compact-light weight package, but don't let that fool you. It offers enough cutting power to cut 2" (50mm) material.

This compact unit, like all other CUTMASTERs, comes standard with the 1Torch®. Providing you with the well known comfort and reliability famous throughout the industry.

Applications include:

- Heavy Fabrication
- Manufacturing





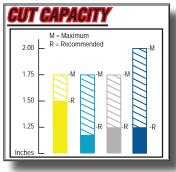


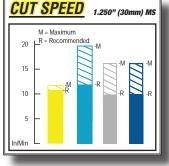


CUTMASTER TRUE SERIES

RECOMMENDED CUT

MAXIMUM CUT





Competitor A

Competitor B

Competitor C





Max Amperage Output - (Amps)	120
Ouput Power - (Kw)	15.4
Recommended Cut - Inches (mm)	1.250 (30)
Max Cut - Inches (mm)	2.000 (50)
Pierce Rating - Inches (mm)	1.000 (25)
Input Voltage - (Volts, Phase, Hz)	• 208/230 - 460 1/3 Phase 50/60Hz • 400V 3 Phase 50Hz • 600V 3 Phase 50/60Hz
Duty Cycle (@40°C)	80% @ 120A 100% @ 110A
Amperage Draw	120 (230V, 1 ph) 56 (230V, 3 ph) 37 (460V, 3 ph)
Dimensions (H x W x L) Inches (mm)	15 x 12 x 30 (381 x 305 x 762)
Weight - Ibs (kg)	62 (28.1)
Torch Model	SL100 Hand, Automated or Mechanized
Air Pressure - psi (bar)	70 (4.8)
Flow - Cfm (I/m)	7.5 (212)
Warranty (Unit/Torch) Parts and Labor	4/1



Superior Performance Features

TRUE GUARD™ roll bar provides easy transportation and protects the front and rear of the power supply for unmatched durability.

Universal selectable input power from 208 to 460 VAC ± 10%, single or three phase, 50 or 60 Hz.

Lightweight design improves portability (Reduced nearly 50%).

Color Coded LED's indicate pressure status and setup errors.



All user controls are conveniently located on the front panel.

Trigger latch feature prevents hand fatigue during long cuts. Auto Pilot Restart feature instantly reignites the pilot arc while cutting expanded metals.

Convenient storage compartment for spare and consumable parts



The Industry's only 60 Amp Drag Tip

Multiple Torch Capability (Hand, Mechanized, Automation)

Note: Features apply to 52, 82, 102 and 152 models only

1Torch® Consumable Parts Application Guide

For SL60 and SL100 Manual Cutting and Gouging Operations



Drag Tip Cutting

The preferred method of cutting light gauge metal up to 1/4" (6mm) thickness. Produces the best cut quality narrowest kerf width, fastest cutting speeds, and with little to no distortion. Traditional drag cutting was limited to 40 Amps or less, now with Thermal Dynamics[®] TRUE Cut Drag Tip Series[™] technology it is possible to cut up to 60 Amps.

For best results, use the Shield Cup with the torch tip in direct contact with the work (up to 60 Amps).



Standoff Cutting

The preferred method of cutting metal thicker than 1/4" (6mm) and at current levels above 60 Amps. Provides maximum visibility and accessibility. Use the single piece shield cup for 'standoff' cutting (with the torch tip 1/8" to 1/4" from the work piece). Use the shield cup body together with the deflector for extended parts life and improved resistance to reflected heat. This combination provides cutting results similar to the single piece shield cup, as well as easy changeover to gouging or drag shield cutting.

Gouging Profiles									
	Output Range	Depth	Width	Profile					
Tip A	40 Amps (max)	Shallow	Narrow						
Тір В	50 - 100 Amps	Deep Narrow							
Tip C	60 - 120 Amps	Moderate	Moderate						
Tip D	60 - 120 Amps	Shallow	Wide						

1Torch, a trademark of Thermal Dynamics Corporation, is registered with the U.S. Patent and Trademark Office, and is the subject of trademark registrations and pending applications in numerous other countries. For information on trademark registrations of Thermal Dynamics Corporation, contact the local trademark offices in the countries of interest.



Drag Shield Cutting

This is an operator-friendly method of cutting between 70 to 120 Amps while maintaining a constant standoff distance. For metal thickness greater than 1/4" (6mm), simply drag the shield cap in contact with the work piece. Use the shield cup body with the appropriate drag shield cap matching the current level being used. This method is not recommended for cutting light-gauge sheet metal.



Gouging

A simple method of metal removal by angling the torch to a lead angle of 35-45 degrees and using a gouging tip. While maintaining a constant standoff distance, this allows for only a partial penetration into the work, thus removing metal from the surface. The amount of current, travel speed, standoff distance, lead angle, and tip size will determine the amount of material removed and the profile of the gouge. You can use the shield cup body with either the gouging shield cap or the shield deflector. Also, you can use the single piece shield cup.



Ordering Information

Product Description	Catalo	og No.		Ca	atalog l	No.	
Plasma Cutting Systems CUTMASTER® 39 with SL60® 75° hand torch, 20 ft. (6.1m) lead	110/230V 1 phase 1-3830		Note: All Cutmaster True Series systems are designed to accept multi-voltage input; they pre-configured for the voltage most likely to be used. The two configurations of catalog rare set up so that the machine is ordered in the configuration most often used by the indisor that they do not need to add or change input power cable to operate upon receipt of the				
CUTMASTER 52	208/230V 1 Phase	460V 3 Phase	CUTMASTER 82	208/230 1 Phas		460V 3 Phase	
with SL60 75° hand torch, 20 ft. (6.1m) lead	1-5130-1	1-5130-2	with SL60 75° hand torch, 20 ft. (6.1m) lead	1-1130	-1	1-1130-2	
CUTMASTER 52 with SL60 75° hand torch, 50 ft. (15.2m) lead CUTMASTER 52	1-5131-1	1-5131-2	CUTMASTER 82 with SL60 75° hand torch, 50 ft. (15.2m) lead CUTMASTER 82	1-1131	-1	1-1131-2	
with SL100 [®] 180° machine torch, 25 ft. (7.6m) lead*	1-5132-1	1-5132-2	with SL100 180° machine torch, 25 ft. (7.6m) lead*	1-1132	-1	1-1132-2	
CUTMASTER 52 with SL100 180° machine torch, 50 ft. (15.2m) lead*	1-5133-1	1-5133-2	CUTMASTER 82 with SL100 180° machine torch, 50 ft. (15.2m) lead*	1-1133	-1	1-1133-2	
CUTMASTER 102 with SL100 75° hand torch, 20 ft. (6.1m) lead	1-1330-1	1-1330-2	CUTMASTER 152 with SL100 75° hand torch, 20 ft. (6.1m) lead	1-1730	-1	1-1730-2	
CUTMASTER 102 with SL100 75° hand torch, 50 ft. (15.2m) lead CUTMASTER 102	1-1331-1	1-1331-2	CUTMASTER 152 with SL100 75° hand torch, 50 ft. (15.2m) lead CUTMASTER 152	1-1731	-1	1-1731-2	
with SL100 180° machine torch, 25 ft. (7.6m) lead*	1-1332-1	1-1332-2	with SL100 180° machine torch, 25 ft. (7.6m) lead*	1-1732-1 1-1732		1-1732-2	
CUTMASTER 102 with SL100 180° machine torch, 50 ft. (15.2m) lead*	1-1333-1	1-1333-2	CUTMASTER 152 with SL100 180° machine torch, 50 ft. (15.2m) lead*	1-1733-1 1-		1-1733-2	
Torch Accessories			Torch Leads Packages	Auto	Mech.	Hand	
Automation Interface Kit (TRUE Series 82,102 and 152) 9-8310 Pinion Assembly 7-2827		SL100, 180° 5' (1.5m) Torch/Leads SL100, 180° 10' (3.0m) Torch/Leads SL100, 180° 25' (7.6m) Torch/Leads SL100, 180° 50' (15.2m) Torch/Leads SL60 20 ft. (6.1m) Torch/Leads 50 ft. (15.2m) Torch/Leads	7-521: 7-521: 7-4001 7-521: 7-4003 7-521:		7-5204 7-5205		
*Systems include machine torch with 1-3/8" (34.9mm) diameter/32 pitch, rack mounting tube, hand pendant control and pinch block. Pinion assembly to be ordered as an accessory.			SL100 20 ft. (6.1m) Torch/Leads 50 ft. (15.2m) Torch/Leads			7-5206 7-5208	



										1	
Current Range	Mode Of Operation	Amps	Electrode	Start Cartridge	Tip	Shield Cup	Shield Cup Body	Drag Shield Cap	Deflector	Gouging Shield Cap	
20-40	Drag Tip / Cutting	20A 30A 40A 20A 30A			9-8205 9-8206 9-8207 9-8205 9-8206	9-8218 9-8218 9-8218	9-8237 9-8237		9-8243 9-8243		
Amps	Standoff Cutting	40A 40A	9-8215	9-8213	9-8207 9-8208	9-8218	9-8237		9-8243	9-8241	
	Ozwaina	40A			9-8208 9-8225		9-8237		9-8243		
	Gouging Drag Tip Cutting	Tip A 60A			9-8225	9-8218	9-8237				
	Drag Tip Cutting										
50-60	Standoff Cutting	50-55A 60A 50-55A 60A			9-8209 9-8210 9-8209 9-8210	9-8218 9-8218	9-8237 9-8237		9-8243 9-8243		
Amps	Drag Shield Cutting	50-55A 60A	9-8215	9-8213	9-8209 9-8210		9-8237 9-8237	9-8235 9-8235	0 0240		
	Gouging	Tip B Tip C Tip D			9-8226 9-8227 9-8228		9-8237 9-8237 9-8237			9-8241 9-8241 9-8241	
70-100 Amps	Standoff Cutting	70A 80A 90A-100A 70A 80A 90A-100A	9-8215	9-8213	9-8231 9-8211 9-8212 9-8231 9-8211 9-8212	9-8218 9-8218 9-8218	9-8237 9-8237 9-8237		9-8243 9-8243 9-8243		
	Drag Shield Cutting	70A 80A 90A-100A			9-8231 9-8211 9-8212		9-8237 9-8237 9-8237	9-8236 9-8236 9-8236			
	Gouging	Tip B Tip C Tip D			9-8226 9-8227 9-8228		9-8237 9-8237 9-8237			9-8241 9-8241 9-8241	
100	Standoff Cutting	120A			9-8253		9-8237		9-8243		
120 Amps	Drag Shield Cutting	120A	9-8215	9-8213	9-8253		9-8237	9-8258	9-8243		
Amps	Gouging	Tip E			9-8254		9-8237		9-8243	9-8241	





Accessories

TORCH CUTTING GUIDES / GUIDE KITS

Cutting Guide Kit (Deluxe)

Cat. No. 7-8910
Cuts circles from 2.125" (54mm) to 41.5"
(1054mm) with proper cutting attachments.
This kit includes easy add-on attachments to fit most Thermal Dynamics torches for precise straight line, circle cutting and beveling.
Includes Carrying Case, Radius/Roller Kit (7-7501),
Circle Cutting Guide (7-3291), Magnetic Pivot, Suction Pivot.



CUTMASTER® TRUE™ Standoff Cutting Guides

Cat. No. 9-8281 (CUTMASTER 52, 82, 102 and 152) New standoff guides designed to fit the SL60® and SL100® torches specific to the CUTMASTER TRUE Series systems. The standoff is preset.

Circle Cutting Guide Kit

Cat. No. 7-3291

Cuts 2.125" (54mm) to 27.75" (705mm) circles (using magnetic attachment) when cutting or beveling is required. For use with most Thermal Dynamics torches. Guide shown with optional pivot (7-3148).



MISCELLANEOUS TORCH ACCESSORIES

Leather Lead Covers

15 ft. (4.6m) 9-1258 20 ft. (6.1m) 9-1260 25 ft. (7.6m) 9-1270 50 ft. (15.2m) 9-1280

These lead covers are suitable for both 1Torch® and SureLok® leads. Snaps make it easy to install. For wider torches, consider snapping two covers together width wise.



Cat. No. 7-7501

This easy-to-use guide cuts circles from 3" (76mm) up to 28.752" (730mm). Maintains a consistent height off the work piece whether you are using the circle cutting attachment for cutting circles or the roller guide feature to improve your straight-line cutting. Both novices and experts will see noticeable improvement in quality, speed, and parts life. Can be used with most Thermal Dynamics torches.





Trigger Guard Guides

1Torch (SL60 and SL100)
Cat. No. 9-8420 - Short Trigger Guard
Cat. No. 9-8421 - Long Trigger Guard

These guards offer additional protection from accidental activation or damage to the torch switch.

Straight Line Cutting Guide

Cat. No. 7-8911

Introducing a new cutting guide accessory suitable for all hand torches. This versatile, straight line cutter is for hand held systems and it cuts vertical, 90° or bevel cuts. Its consistent standoff improves cut quality and maximizes overall performance. Produces more efficient straight line cuts.

Lightweight, minimum set up time, and no power required. Magnetic mounts ensure placement and ease of use. Optional suction plates available for non-magnetic applications (i.e. aluminum and stainless steel). The Cutting Guide Kit includes: 4 ft. (1.2m) standard rail Torch Holder and Bushing Heavy Duty Magnets (2 ea.) Slide Assembly Wheels and Fasteners. Optional 4 ft. (1.2m) extensions (9-7971) available.



Remote Pendant Control

Cat. No. 7-3460 - 20 ft. (6.1m) Remote Pendant Control for your mechanized application.



Hand Pendant Extension

Cat. No. 7-7744 - 25 ft. (7.6m)



ATC® Lead Extensions

15 ft. (4.6m) 7-7544 25 ft. (7.6m) 7-7545 50 ft. (15.2m) 7-7552

Available for any system using 1Torch® with ATC Quick Disconnect. Leads Extensions enable you to customize your lead length to suit the cutting job.



MISCELLANEOUS ACCESSORIES

Welding Gloves Cat. No. 9-1250



AIR FILTER / AIR FILTER KITS

For improved consumable parts life and overall performance, Thermal Dynamics recommends Air Filter Kits be used on all plasma cutting systems.

Single Stage Air Filter Kit

Cat. No. 7-7507 (Filter Body 9-7740, Hose 9-7742, Filter Element 9-7741) For use with shop compressed air systems, this in-line filter will not allow moisture or water to pass through the filter element even if it becomes completely saturated. This hi-tech filter element actually blocks the absorption of water to increase performance and improve consumable parts life.

Two Stage Air Filter Cat. No. 9-9387



Plasma Cutting Techniques DVD

Cat. No. 9-1253



AUTOMATION ACCESSORIES

Automation Interface Kit

Cat. No. 9-8311 - For CUTMASTER TRUE™ Series (52, 82, 102, and 152)

 CNC Interface Cable
 25 ft. (7.6m)
 9-8312

 50 ft. (15.2m)
 9-8313

 75 ft. (22.8m)
 9-8315

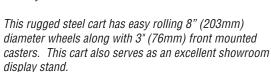
100 ft. (30.5m) 9-8316 125 ft. (38.0m) 9-8317

PORTABLE GEAR

Multi-Purpose Cart

Cat. No. 7-8888

Designed for most portable manual cutting systems such as the PakMaster® or CUTMASTER®, or any similar sized systems.



Pinion Assembly

Cat. No. 7-2827 - 13/8" (35mm) Diameter



WHEN YOU NEED IT.

Sales

At Thermal Dynamics®, we work hard to provide the product information, product demonstrations, Technical expertise, and service your business expects. Thermal Dynamics' District Business Managers work closely with welding distributors across the country to provide product information, demos and training.

When you need product information or want to order our products, contact your local Thermal Dynamics Authorized Distributor. For a list of distributors in your area, call our Customer Care Center at 1-800-426-1888.

Literature Requests

Product literature, operating manuals, and service manuals are all available through our distributors or on our website.

Technical & Application Product Services

Our Technical Service specialists are some of the most valued and experienced in the industry. They can provide assistance with both troubleshooting day-to-day technical issues and cutting process expertise. Contact Technical Service at 1-800-PLASMA2 (1-800-752-7622).

In addition, we have Technical Sales Managers available to conduct sales and service training schools. Contact your Thermadyne District Business Manager.

Service & Repair

Thermal Dynamics products either meet or exceed industry standards, and our torches and power supplies are backed with excellent warranties. With each system or torch, we include an Operating Manual which contains basic troubleshooting and parts replacement procedures. Service Manuals are also available by request to service technicians familiar with high voltage, high power electronics. Service Manuals cover complex troubleshooting procedures and include schematics.

Your local Distributor may also provide on-site service for the products they sell. Additionally, we have a network of authorized independent service centers across the country where you can take your equipment for service. For the service center nearest you, contact Thermal Dynamics' Customer Care Center at 1-800-426-1888.







How to Contact Us

Customer Care Center **1-800-426-1888**

Fax 1-800-535-0557

Automation Customer

Care Center **1-866-279-2628**

Fax 1-800-535-0557

International Customer

Care Center **1-905-827-9777**

Fax 1-905-827-9797

Technical & Application

Product Services 1-800-PLASMA2 (1-800-752-7622)

Copy Center 1-603-298-5711

<u>E-mail:</u>

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