

## **Plasma Cutting Table**

Designed for fabricators and metal workers who demand cost-effective and robust tables

#### **Features**

- Industrial table with compact footprint: 4'x4' and 4'x8' options allow for easy handling
- High-performance FlashCut® software is suitable for industrial applications plus innovative and artistic metalworking
- Precision accuracy with robust motors, gear boxes and helical gear racks typically used on high-end larger systems
- Fast and easy setup—connect to your computer's USB and start cutting
- Bonus additional software license included
- 8' gantry allows for portability, space conservation and easy loading and unloading of plates\*
- · In stock and ready to ship!
- · Made in America

All of this backed by the expertise of 90+ Advanced Fabrication experts to help you solve any cutting challenge! Visit Airgas.com today.

\* Tables are also available without plasma for possible retrofitting of other plasmas. Contact your Airgas Advanced Fabrication expert for more information.

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#### **Ordering information**

Part number	Description	
RAD64008904	4'x4' table with FlashCut V10 software	
RAD64008905	4'x4' table with FlashCut V10 software and Hypertherm® Powermax45® XP	
RAD64008906	4'x4' table with FlashCut V10 software and Hypertherm® Powermax65 SYNC™	
RAD64008907	4'x8' table with FlashCut V10 software	
RAD64008908	4'x8' table with FlashCut V10 software and Hypertherm® Powermax45® XP	
RAD64008909	4'x8' table with FlashCut V10 software and Hypertherm® Powermax65 SYNC™	





# **Plasma Cutting Table**

Specifications\*



Description	RAD64008904, RAD64008905, and RAD64008906	RAD64008909, RAD64008908 and RAD64008909
Cutting area	4' x 4'	4' x 8'
Cutting width	48"	96"
Cutting length	48"	48"
Rapid traverse speed	1000 IPM	1000 IPM
Machine width	78"	126"
Machine length (w/o CNC)	72"	72"
Table dimensions	78" x 72" x 56"	126" x 72" x 56"
Machine weight	1300 lbs.	2600 lbs.
Tool capacity	1	1
Water capacity	65 gallons	148 gallons
Machine voltage	115/1/60 @ 15 AMP	115/1/60 @ 15 AMP
Controller	Controlled by your laptop or PC	
Table type	Water pan insert	
Helical Rack and Pinion Drive System		
Gear reduction	(3) Precision helical 10:1 gearboxes	
Linear guidance	25mm profile linear rail, 30mm gantry	
Gear engagement	Direct drive helical rack and pinion	
Gantry carriage	Solid steel construction	
Traverse speed	1000 IPM	1000 IPM
Machine repeatability	0.0015"	0.0015"
Frame construction	7 gauge mild steel	7 gauge mild steel

<sup>\*</sup>Specifications are subject to change without notice. Optional equipment is available—contact your Airgas Advanced Fabrication expert for more details.

### Fast set up and flexible shop configurations







Rugged. Reliable. Priced right.

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