



**Innovative  
Ideas for the  
Steel Industry**

# TORCHES



## HAND CUTTING TORCHES

---

- 3,000 to 6,000 CFH flow capacity
- Several series available including standard, medium, hybrid and heavy-duty series
- Recommended for cutting depths up to 60"



## MACHINE CUTTING TORCHES

---

- Comprehensive line includes both tip mix and our patented post mix style torches
- Cut billets, blooms and slabs ranging from 10" to over 70" thick



## POWDER CUTTING TORCHES

---

- Exclusive multi-jet head cuts in all directions
- Upgraded stainless steel head and tubes prevent corrosion and increase service life
- Recommended cutting range is up to 10"



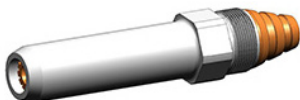
## SCARFING TORCHES

---

- Tip mix design provides greater flow rates
- Exclusive design option available with either a top or bottom mounted lever

Contact us today at [440.255.0606](tel:440.255.0606).

# TIPS



## HAND CUTTING TIPS

---

- Wide variety of tip sizes available in the following series: 229, 136/149, 140 and 213
- Cut through material depths ranging from 6" to over 50"



## MACHINE CUTTING TIPS

---

- Tip mix and patented post mix-style tips lead the industry in quality and performance
- Recommended for material ranging from 10" to over 70" thick



## POWDER CUTTING TIPS

---

- Internal straight bore design
- Precision-machined V-shaped splines improve heat transfer and stability
- Recommended for material up to 12" thick



## SCARFING TIPS

---

- Engineered to provide heavy preheat
- Internal tapered bore design
- Square splines improve heat stability
- Treat surface widths of either 2½" or 3½"

Find out more at [qccmfg.com](http://qccmfg.com) today.

# PORTABLE TRACK CUTTING MACHINES



## TRACTORS

---

- Belt drive provides ultra-smooth operation
- Reliable 110V DC motor
- Variable 2-speed controller
- Full-coverage heat shield mounted on each side protects internal components



## TRACKS

---

- Heavy-duty galvanized steel
- "V" groove for straight line travel
- Interlocking design allows for longer lengths of travel
- Multiple track lengths available



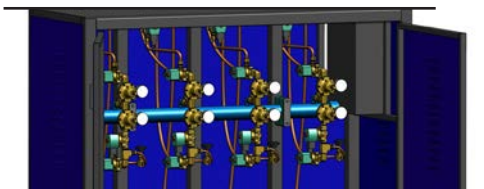
## RIGGING KITS

---

- Include everything you need to properly equip your machine
- Exclusive edge-mount gear rack
- Components also available separately for custom applications

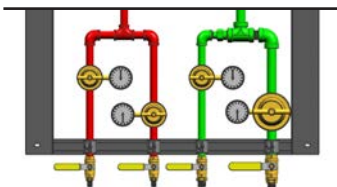
Learn more now at [qccmfg.com](http://qccmfg.com).

# GAS DISTRIBUTION SYSTEMS



## MANIFOLDS

- Engineered in-house prior to build
- Heavy-duty steel frame with optional enclosed, vented and wall mounted cabinet
- Built with up to 2" headers
- Tested at QCC facility prior to delivery



## STATION DROPS

- Pipes and components sized appropriately for your application
- Conforms to CGA and NFPA specifications
- Fuel and oxygen lines painted to desired color standards



## ACCESSORIES

- Designed by in-house engineers
- Precision-machined to outperform and outlast popular name brand components
- Check valves, flash arrestors, gas filters and more

Email us [info@qccmfg.com](mailto:info@qccmfg.com) today.

# Exceptional Performance By Design

Quality Components Company (QCC) specializes in designing, engineering and manufacturing innovative and custom solutions for the steel producing industry. QCC's extensive range of oxy-fuel equipment covers a wide range of steel mill applications, including hand cutting, machine cutting, powder cutting and scarfing. We also provide gas distribution systems and accessories for steel mills, including our exclusive high-efficiency station drops. Produced with over 45 years of oxy-fuel experience, our products feature robust and high-quality designs that comply fully with the demands and safety requirements of the steel industry. Plus, every product undergoes continuous improvements to strengthen our position as the oxy-fuel leader in the steel industry.

## CONTACT INFO

### **JOSH FLAGNER**

---

**General Manager**

Phone: 440.255.0606

Cell: 440.783.2219

Email: [josh@qccmfg.com](mailto:josh@qccmfg.com)

### **FRANKLIN MAYSE**

---

**Sales Engineering Manager**

Phone: 440.255.0606

Cell: 216.402.2140

Email: [frank@qccmfg.com](mailto:frank@qccmfg.com)