Oxy-Therm™ Cutting Systems

- Cut, gouge and pierce virtually any material, including all metals and thin concrete
- Burns virtually any material, including cast iron, steel, stainless steel, light cement, granite, nickel, titanium, bronze alloys and aluminum, as well as exotic metals and refractory materials
- Burns in damp atmospheres because it operates at temperatures up to 10,000°F (5,538°C)
- Requires only a 12V or 24V battery and oxygen supply
- Operates in all positions; rods can be bent for accessibility and alignment
- Safer than other burning systems – no fuel gases are needed
- Produces less noise, smoke and noxious gases than other systems
- Portable for field use – no heavy or sensitive parts
- Battery Pack sold separately

Applications

- Track and bucket pin removal, gouging and removing hardfacing and old welds, and bucket repair
- Removes king pins, quickly cuts out bucket tooth shanks as well as bucket edges, and removes bushings
- Casting plants – ideal for spill clean-up, tap cleaning, riser cutting and mold repair
- Penetrates thin concrete for pipe installation and machinery anchor bolts

CW5895 Kit Contains:

Rod Holder with Shield
15' Cable and Oxygen Hose
Solid Copper Striker Plate with 10' Cable
Collets for 1/4" and 3/8" Rods
10 – 1/4" x 24" Rods (CW3617)
10 – 3/8" x 24" Rods (CW3619)
1 Pair – 23" Extra-Long Cowhide Gloves (CW5687)
AC59 Tool Chest

CW3589 Kit Contains:

Rod Holder with Shield
15' Cable and Oxygen Hose
Solid Copper Striker Plate with 10' Cable
Collets for 1/4" and 3/8" Rods
Carrying Case

NOTE: Rods and Battery Pack sold separately.

Replacement Parts

Description	Part No.	Pkg. Qty.
Collet Nut	**CW3590**	1
1/4" Collet	**CW3591**	1
Collet Grommet	**CW3592**	1
3/8" Collet	**CW3593**	1
Striker Plate	**CW3594**	1
Striker Cable Assembly	**CW3595**	1
Cutting Leads Assembly	**CW3596**	1
Hand Shield	**CW3597**	1
Portable Igniter Battery Pack	**CW3598**	1
Regulator	**CW5903**	1

Oxy-Therm™ Cutting Rods

Size (Inches)	Part No.	Pkg. Qty.
1/4 x 24	**CW3617**	25
1/4 x 24	**CW3617A**	50
1/4 x 36	**CW3618**	25
1/4 x 36	**CW3618A**	50
3/8 x 24	**CW3619**	25
3/8 x 24	**CW3619A**	50
3/8 x 36	**CW3620**	25
3/8 x 36	**CW3620A**	50

Oxy-Therm™ Cutting Systems

Description	Part No.	Pkg. Qty.
Oxy-Therm Cutting System	**CW3589**	1
Oxy-Therm Cutting System with Regulator (CW5903)	**CW3589A**	1
Oxy-Therm Cutting System with Rods	**CW5895**	1
Tool Chest	**AC59**	1