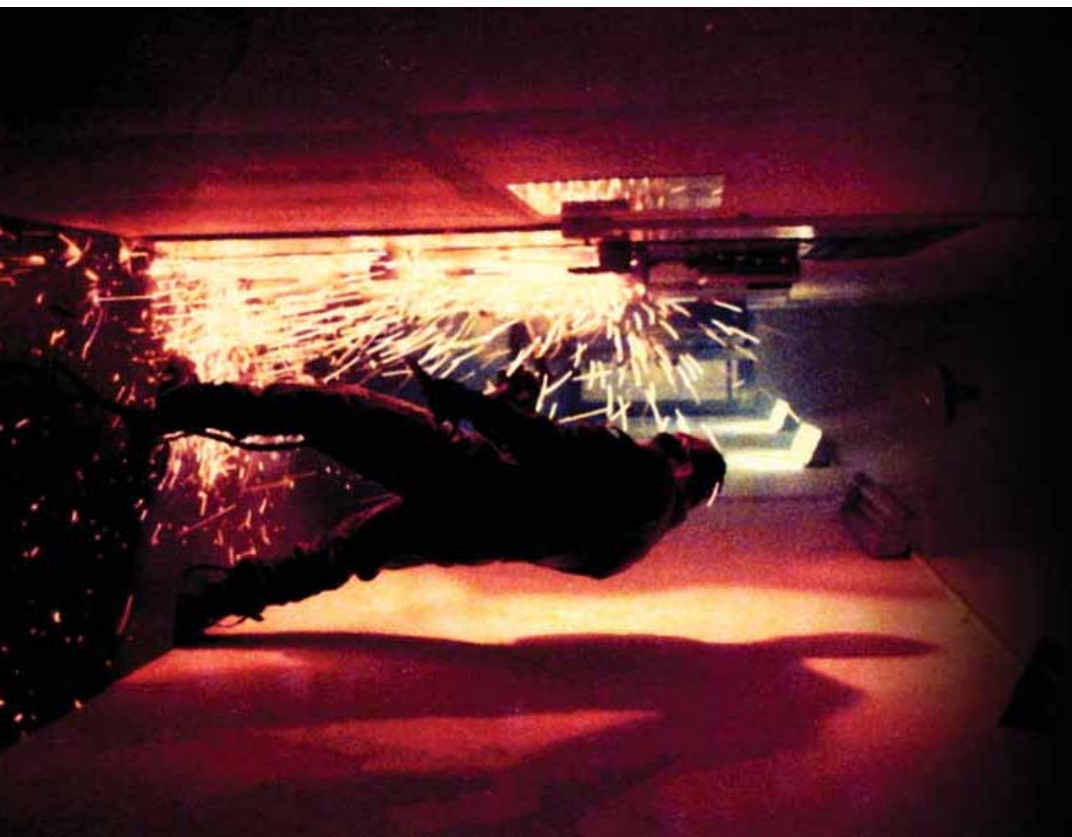


BROCO[®] TACTICAL

FORCED ENTRY
Dynamic Breaching Solutions
for Dynamic Scenarios.



BROCO[®] TACTICAL

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"Make an Entry with Broco"

CAUTION: Forced entry equipment is potentially dangerous to operate and must be used only by trained professionals in strict accordance with industry accepted method of entry/breaching practices.

**Tough targets require
tough solutions.
With BROCO you have
more options.**

MECHANICAL

- Enforcer rams
- Rhino door puller
- 'Jimmy' pry bar

THERMAL

- Tactical torch systems

SAW

- Diamond Ripper blades
- 36 volt mini breaching saw

DYNAMIC EQUIPMENT

- Blower door buster
- 'SAS' door breacher
- CF-3 hydraulic spreader

BROCO®
TACTICAL



Faster breaches mean safer entries.

Long known as "the torch company," whose thermal breaching products are used by law enforcement and military tactical teams around the world, Broco has become a forced entry specialist.

Our tools follow the natural progression of breaching escalation from mechanical, to saw, to torch, and finally dynamic hydraulics.

Broco products are the final word in opening doors – quickly, safely, assertively.

MECHANICAL BREACHING

ENFORCER™ ONE-MAN DOOR RAM

The Enforcer offers maximum impact in a one-man ram: 24" long and weighs 37 lbs. The easy-to-carry Baby Enforcer is ideal for narrow hallways and confined spaces, for Narcotics and Gang teams, and when stowage space is limited: 16" long and 24 lbs.

- Great Ergonomics
- Rubber Grips
- Front Guard
- Low-Light Targeting
- Multi-Position Carry
- Hardfaced Impact Area
- Quick Release Sling
- Broco's Quality



RHINO™ SECURITY DOOR PULLER

The Broco Rhino door puller is a one-man security screen door puller. Its large point penetrates screens to hook behind lock plates. The slide action breaks doors, locks and jambs.

Designed by a SWAT breacher, the Rhino works. Spike, twist, and pull hard!

The Broco Rhino boasts all steel welded construction: 34" long (54" extended) and weighs 38 lbs.



Not For Social Calls!

BROCO ENFORCER™ RAM FEATURES:

- Weight forward design
- Rotating front handle
- 1" steel knuckle guard
- 38 lb and 25 lb models



THE 'JIMMY'™ TACTICAL PRY BAR

Every member of a SWAT team (not just the entry guys) should carry a 'Jimmy'™. Made from heat-treated hardened steel with high-density foam under a wrapped cord grip for comfort, 'Jimmy'™ has a striking surface at the back end and a lanyard attaching loop.

Uses include forcing interior doors, windows, and bus windows, breaking glass, and punching holes through interior walls. Get under the flange of a security door to make setting a Halligan easier. 'Jimmy'™ is only 10.5" long and slides into the Molle on a vest for easy carrying.

36 VOLT MINI BREACHING SAW

36v cordless cut-off saw has been modified by Broco to accept the 7" diameter Mini-Ripper diamond blade enabling a greater depth of cut to open up the full potential of this powerful tool.



Set includes 36v cut-off tool, blade guards (7" & 4.5"), handle yoke, 2 batteries, charger, 2 ea. 4.5" diamond blades, 2 ea. 7" diamond blades, and case.



This super lightweight alternative to gasoline saws is perfect for limited cutting operations including chains, hardened locks, external hinges, security doors and frames, window bars, rebar and safety glass.

THERMAL BREACHING



PCTACMOD1

TACTICAL TORCH SETS

These totally portable, extremely powerful cutting torch systems have the capability of cutting thick steel, aluminum, cast iron, and more. Broco Tactical torches are in service with military and civilian fire, rescue, law enforcement and Special Operations teams around the globe.

Broco pioneered the exothermic torch system. Evolved from market leading Broco Underwater and Broco Industrial torches, Broco Tactical torches are fast, safe and easy to use. Consumable alloy cutting rods utilize oxygen as the only gas to burn at twice the temperature of oxy-acetylene. These lightweight systems are engineered to provide the greatest cutting capability in man portable systems.

Standard features of the PCTACMOD1 include Broco's Breachers ARC Molle backpack system, U.S. DOT and CE certified oxygen cylinder, submersible depth-compensating oxygen regulator, lightweight hand piece (torch) with oxygen metering valve, quick connect hoses and cables, rod extender and more.

The Mini-Tac includes two U.S. DOT and CE certified ultra-lightweight composite oxygen cylinders (2,000 psi aluminum cylinders available upon request), submersible depth-compensating oxygen regulator, compact lightweight hand piece (torch) with thumb operated oxygen metering valve, quick connect hose and cables, rod extender and more.



PCMTMOD1 MINI-TAC

**The unconventional torch...
for unconventional warriors.**



PCTACMOD1 is shown with Self Contained Breathing Apparatus integrated onto Breachers ARC backpack; the ideal economical solution for confined spaces or other instances where respiratory protection is required.



Mini-Tac torch has the same cutting power in the smallest complete exothermic system available.

THERMAL BREACHING

BROCO® CUTTING RODS

Broco Exothermic cutting rods quickly cut or melt through almost any known material including cast iron, steel, stainless steel, plate armor, nickel, titanium and aluminum. Broco systems cut so quickly there is minimal heat build-up. Exothermic rods burn in damp atmospheres, even when submerged in mud or water.



RAPIDFIRE® CUTTING ROD IGNITERS

- Non-electric ignition of cutting rods saves weight by eliminating need for battery, striker plate and cables.
- Rapidfire® cutting rod igniters are packaged 10 pieces/box.
- Rapidfires® ignite Broco cutting rods underwater.
- Non-restricted export version; can be shipped by air (UPS).
- Rapidfire® igniters fit all size cutting rods: 3/8", 1/4", 1/2", 3/16" diameters.



BREACHERS ARC MOLLE BACKPACK SYSTEM

Upgrade early model Broco torch sets with the new Breachers ARC Molle backpack system. Comfortable, configurable, fully modular. Can accommodate two cylinders by adding accessory cylinder bag. Breachers ARC set includes:

- Backpack platform
- Cylinder bag, large (1)
- Battery bag
- Rod extender holder
- 18" & 36" Cutting rod holders
- Gear pouch (fits mask, hoses, cables)
- Hose/cable keeper clips (6)



SAW BREACHING

DIAMOND RIPPER™ RESCUE BLADES

Diamond Ripper™ blades belong on your quickie saw. The vacuum brazed cutting edge features a double layer of diamonds in nickel matrix for long-lasting aggressive cutting.

Cut concrete and rebar in the same pass. Tested on plate armor, ceramics and high strength metal-fiber-enriched reinforced concrete, the Diamond Ripper™ succeeded beyond expectations. Correctional (30 minute) glass and Hurricane glass cut quickly and easily without binding.



Diamond Ripper™ blades are being used by the top breaching schools, foreign and domestic militaries, Federal and local law enforcement and corrections.

Diamond Ripper™ blades are sized for 12", 14", and 16" gasoline saws and 10" hydraulic saws.

The 4.5" Mini-Ripper™ diamond cutoff blade on a battery angle grinder is a quieter, lightweight means of cutting chains, locks, hasps, wire rope and rebar.

- A true all material blade. No more changing between blades that cut metal and blades for other materials.
- Fast cutting speed and long blade life.
- Lighter than carbide rescue blades, with no bounce or flying chunks.
- More durable than composite abrasive blades, won't break or frag.
- Premium performance at a budget price.
- Knock-out bushing to fit saws with 1" and 20mm arbors.



HYDRAULIC BREACHING



THE BLOWER

For metal framed doors, the Broco Blower hydraulic/pneumatic door opener packs the power of explosives without the liability. It generates more than 10 tons of force to implode the door or frame and is virtually silent until the door and lock break.

The hydraulic jamb spreader supports the steel reinforced high pressure bag. Compressed air from a small cylinder powers the dynamic component. The Broco Blower system includes welded Blower hydraulic frame, air bag, hydraulic pump, compact compressed air cylinder, regulator, hoses and accessories.

'SAS' BREACHER

Developed in England as the ultimate high-tech door breaching device, the 'SAS Tool' is an electric/hydraulic jamb spreader and door opener. It exerts almost 7 tons of force automatically switching between spreading and breaking. Can be used on either lock side or hinge side, operating silently until lock breaks.

The SAS Breacher operates by exerting hydraulic pressure through the frame cylinder between opposing faces of a door jamb in order to provide necessary support and resistance for pressure to be applied through the door piston to force the door open.

A hydraulic diverter valve within the tool automatically ensures the unit reaches correct pressure to hold it firmly before the door cylinder begins to pressurize.

Rechargeable 24v hydraulic power pack, ten foot hydraulic lines with no-spill quick connects and dual piston door opener.



CF-3 Spreader

The CF-3 (Crow's Foot) hydraulic spreader assists in opening all types inward and outward opening doors. Ideal for distorting/destroying security gates and window bars.

Machined from hardened billet steel, the CF-3 has unbelievable strength and maximum reliability making it tougher than forged competitors. The unique 90° hose swivel enables it to be easily utilized in all positions. Spreader ram has 5 inches of travel. Can deliver up to 5 tons hydraulic power. Lightweight aluminum hydraulic pump body. Ten foot hose. Uses standard lightweight hydraulic fluid. User Serviceable.

The Blower

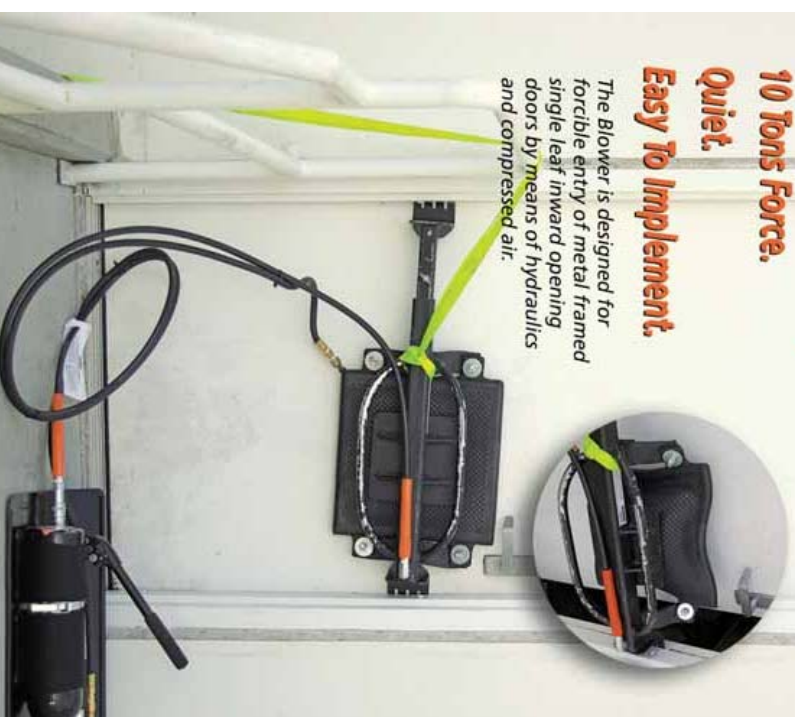
**Explosive Power
Without The Liability.**

10 Tons Force.

Quiet.

Easy To Implement.

The Blower is designed for forcible entry of metal framed single leaf inward opening doors by means of hydraulics and compressed air.



BROCO[®] TACTICAL

MECHANICAL BREACHING

PROD. NUMBER	DESCRIPTION	UNIT
BRO-RAM-ENF	Enforcer ram, 24" long, 37 lbs., includes single point sling	Ea
BRO-RAM-BABY	Baby Enforcer, 16" long, 25 lbs., includes single point sling	Ea
BRO-RHINO	Rhino security screen door puller	Ea
BRO-PB-JIM	The 'Jimmy'™ tactical pry bar, 10.5"	Ea

THERMAL BREACHING

PROD. NUMBER	DESCRIPTION	UNIT
PCTACMOD1	Exothermic breaching torch set, backpacked	Ea
PCMTMOD1	Mini-Tac exothermic compact breaching torch set, w/ composite cylinders	Ea
PCMTMODAL	Mini-Tac exothermic compact breaching torch set, w/ aluminum cylinders	Ea
3818PC-25	Cutting rods, 3/8" x 18", 25 lb. box, 68 rods	Box
3836PC-25	Cutting rods, 3/8" x 36", 25 lb. box, 33 rods	Box
PCRFC-10	RapidFire cutting rod igniters, box of 10	Box
PCRFCX-10	RapidFire cutting rod igniters (export version), box of 10	Box
PCTFHBL	Transfill hose assembly, CGA540 oxygen connections	Ea
PCXT	Cutting rod extender, 36"	Ea
BOC-ND45	Oxygen cylinder, aluminum, 45 cu ft @ 2216 psi (for backpacked torches)	Ea
BOC-MD15	Oxygen cylinder, aluminum, 15 cu ft @ 2015 psi (for Mini-Tac)	Ea
BOC-M15A	Oxygen cylinder, composite, 15 cu ft @ 3000 psi (for Mini-Tac)	Ea
PCARC-BP-BK	Backpack set, Molle, black	Ea
PCARC-BP-KH	Backpack set, Molle, khaki	Ea

SAW BREACHING

PROD. NUMBER	DESCRIPTION	UNIT
BRO-36V-KIT	36 Volt cut-off saw set w/ blades accessories and case	Ea
BRO-DRS-12	Diamond Ripper vacuum brazed high performance rescue saw blade, 12" dia., 1" arbor hole with 20mm adapter	Ea
BRO-DRS-14	Diamond Ripper vacuum brazed high performance rescue saw blade, 14" dia., 1" arbor hole with 20mm adapter	Ea
BRO-DRS-16	Diamond Ripper vacuum brazed high performance rescue saw blade, 16" dia., 1" arbor hole with 20mm adapter	Ea
BRO-DRS-10	Diamond Ripper vacuum brazed high performance saw blade, 10" dia., 1" arbor hole with 20mm adapter	Ea
BRO-DRS-4.5	Mini-Ripper diamond brazed high performance saw blade, 4.5" dia., 7/8" arbor hole with 5/8" adapter	Ea
BRO-DRS-7	Mini-Ripper diamond brazed high performance saw blade, 7" dia., 7/8" arbor hole with 5/8" adapter	Ea

HYDRAULIC BREACHING

PROD. NUMBER	DESCRIPTION	UNIT
BRO-BLOWER	Broco Door Blower, pneumatic/hydraulic breaching system	Ea
BRO-SAS-BREACH	Electric/hydraulic door breacher	Ea
BRO-CF3-KIT	Hydraulic spreader entry tool set w/pump and accessories	Ea