

Mini-Tac Breaching Torches

PC/MTMODAL & PC/MTMD15EZ



Exothermic torches were originally conceived and configured for demolition & maintenance applications involving the rapid cutting of thick metal, or unusual metal alloys. It was this capability which eventually led to 'Thermal Breaching,' the use of exothermic torches for the speedy removal of metal barriers by military, law enforcement and rescue personnel.

Exothermic torches are extremely portable, powerful and easy to use. Oxygen gas and a consumable cutting rod are the 'fuel' for this 10,000°F cutting torch. Environments include Urban Operations, Armored Vehicle Rescue and Maritime Breaching.



PC/MTMODAL (PC/MTMOD1), Mini-Tac Torch Set

Broco Mini-TAC (models PC/MTMODAL & PC/MTMOD1) has awesome exothermic power in a compact package. Each oxygen cylinder (2 are included) will support two 3/8" x 18" cutting rods, yielding 12" – 16" of cut per rod. (Cut estimate is based on 3/4" – 1" thick mild steel.) One rod is typically all that is needed to take out a security door, window bars, gate, etc.

PC/MTMODAL is recommended as the "go to" set for law enforcement and military customers without access to an oxygen booster pump. (PC/MTMOD1 is for military customers who have high pressure oxygen booster pumps to fill 3,000 psi composite bottles.)

Compared to a backpacked set the Mini-Tac:

- Is smaller and easier to carry in use, easier to discard, and has less storage footprint in the vehicle.
- Includes an oxygen transfill hose to jam the bottles from a big bottle which reduces the downtime and reduces costs.
- Has lower initial cost.



PC/MTMD15EZ, Easylight Version Tactical Torch Set

With the growing popularity of Broco's Easylight (9V battery ignition) cutting rods, there is no longer a need for a 12V battery for operational use.

Broco has introduced 'Easylight' versions of the backpacked tactical torch and Mini-Tac torch sets as lower cost options for customers who are exclusively using Easylight rods or RapidFire cutting rod igniters with standard rods as their operational go-to. These torch sets still include a striker plate with 20' cable for economical training using a 12V car battery and standard cutting rods. Easylight torch sets also come standard with an oxygen transfill hose and the new SNAP quick connect cutting rod system.



Easylight2 cutting rods light from the spark of a 9V battery, mechanical sparker or open flame, eliminating the need for carrying a 12V battery and striker plate on operations.

The accessory 9V striker protects the 9V battery terminals from heat and flame extending battery life to achieve 50-60 rod lights/battery.

