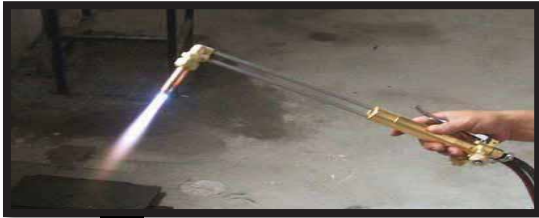




UNI-LANCE

Turn your Acetylene torch into an
Exothermic Cutting Tool in 30 seconds



The Postalloy® UNI-LANCE Kit has everything you need to convert your acetylene torch to a portable versatile exothermic cutting tool. The kit includes:

- 1 - ¼" lance rod torch adapter
- 1 - 3/8" lance rod torch adapter
- 8 - ¼" diameter eighteen-inch-long lance rods
- 8 - 3/8" diameter eighteen-inch-long connectable lance rods (the 3/8" rods have a quick disconnect end which allows you to expand the cutting tool up to 6')
- 1 - Striker plate
- Hard plastic carry case



Exothermic cutting is a chemical reaction (oxidation) that occurs when steel is heated to its kindling temperature and is injected with pure oxygen under pressure. The resulting reaction reaches temperatures of 7,500°F (4,149°C). Exothermic cutting is extremely efficient for rapidly cutting ferrous and non ferrous materials. The tip temperature is 2,000°F (1,093°C) hotter than an oxy/fuel torch.



See other side for installation Instructions.

Contact your local sales representative or Mike Korba at mkorba@postle.com 216-265-9000
www.hardfacetechnologies and/or www.postle.com

UNI-LANCE Instructions

- Shut off oxygen and acetylene
- Open both oxygen and acetylene valves and drain both lines
- Remove cutting torch tip and install UNI-LANCE adaptor insert
- Place lance cutting rod in UNI-LANCE adaptor insert
- Attach battery positive side cable to lance rod
- Attach battery negative side cable to copper striker plate
- Turn oxygen valve on cylinder to desired pressure (40-80psi)
- Turn oxygen valve on torch handle on
- Touch lance rod to copper striker plate to ignite lance rod
- Once the lance rod is throwing sparks, remove positive cable from lance rod and begin cutting.

