

Dual Guard™

Smith Equipment's Cutting Attachments are covered by our exclusive LIFETIME Warranty & Service Agreement. Excluding Toughcut. **Genuine Smith tips must be used to qualify for warranty repair.**



FEATURE BENEFITS

- 1 Dual Guard™ System**
Exclusive built-in torch head flash arrestor and in-tip gas mixing for increased operator safety and torch life. Also reduces weight and bulk produced by add-on flash arrestors. The Dual Guard System requires no added flash arrestors and is covered with our exclusive LIFETIME Warranty & Service Agreement.
- 2 Manganese Bronze Head**
Super tough thick wall manganese bronze head reduces heat warping and damage. (Medium Duty Head - Brass)
- 3 Slip-In Cutting Tips**
Saves time when changing tips - no wrench needed. Resilient Graf-Tite® seat material protects tip from nicking and maintains positive seating. Requires less replacement than metal-to-metal seat designs.
- 4 Nickel-Plated Surface**
Corrosion-resistant finish, reflects residual heat.
- 5 Three Tube Construction**
Keeps gases separated, eliminating mixing tube burnout. Smith's thick wall, high capacity stainless steel tubes provide high gas flow and superior strength.
- 6 Ease-On Oxygen Cutting Valve**
Allows smooth piercing and key-hole free starts and restarts.
- 7 Triple "O" Ring Seal**
For positive gas seating allowing rotation during operation eliminating hose resistance during cutting.
- 8 Stainless Steel Ball-Style Valves**
For smooth adjustment and positive seating.
- 9 Replaceable Filters (WH200)**
Keep debris from reaching flash arrestor or high pressure seat. (Heavy Duty model)
- 10 Reverse Flow Check Valves (WH200)**
For added safety. Replaceable if damaged. (Heavy Duty model)
- 11 Adjustable Valve Resistance**
Set desired valve resistance on all three torch valves.

100% TESTED AND INSPECTED

REPAIR KITS

Use Classification	Attachment	Repair Kit
Heavy Duty	SC & DG 200 Series	SC101
Medium Duty	MC & DG 100 Series	MC101

Repair Kits Include: Cutting Lever Roll Pin, High Pressure Oxygen Valve Assembly, Flo-Trol™ Valve Assembly and O-Rings. See page 69.

