

## Dual Guard™ - Cutting, Welding & Heating Outfits

Outfits



**HD-H510A**



**DUAL GUARD™  
HEAVY DUTY CUTTING,  
WELDING &  
HEATING OUTFITS**

**CUTS UP TO 8" (203mm)  
WELDS UP TO 1" (25.4mm)**

These premium heavy duty outfits feature Smith's revolutionary Dual Guard™ system which combines a flashback arrestor built into the torch head with our proven in-tip gas mixing technology. This combination greatly improves operator safety and increases torch life. Dual Guard torches are covered by Smith's "Lifetime" warranty, the longest and strongest in the industry. Smith regulators are covered by a 3 year limited warranty. The outfits feature rugged, highly accurate brass regulators with polished brass gauges for corrosion resistance and shatter resistant polycarbonate lenses. Outfits are complete with safety and operations manual. **All outfits include 2 cutting tips, welding tip, heating tip, tip cleaner.**



**HD-H510A/HD-H300A**



**HD-H510/HD-H300**



**HD-M510**

**NOTE:** All outfits packaged in outfit box shown above.

Stock No.	Fuel Gas	Torch Handle	Cutting Attachment	Cutting Tips	Welding Tip	Heating Tip	Oxygen Regulator	Fuel Gas Regulator	Accessories
HD-H510A	Acetylene	WH200	DG209	SC12-1 SC12-2	SW205	ST602	HB1510A-540	HB1521B-510	lighter, goggles, 25-ft. (7.6m)
HD-H300A							CGA 540	CGA 510	
HD-H510							HB1510A-540	HB1520B-300	1/4" (6mm) hose, tip cleaner & manual
HD-H300							CGA 540	CGA 300	
HD-M510								HB1521B-510	
(Medium Duty Regulators)							30-100-540	30-15-510	
							CGA 540	CGA 510	

**NOTE:** Capacity with tips supplied in outfit: cuts up to 1-1/4" (32mm), welds up to 1/8" (3mm). Torch Handle includes reverse flow check valves.

**Safety • Performance • Durability**



## Dual Guard™ - Cutting, Welding & Heating Toolbox Outfits

Outfits

### DUAL GUARD™ HEAVY DUTY TOOLBOX OUTFITS

- COMBINATION OUTFIT**  
CUTS UP TO 8" (203mm)  
WELDS UP TO 1" (25.4mm)
- HAND TORCH OUTFIT**  
CUTS UP TO 12" (305mm)

These premium heavy duty outfits feature a rugged, high impact plastic toolbox with steel latches to safely transport oxy-fuel equipment. Outfits also feature Smith's revolutionary Dual Guard™ system which combines a flashback arrestor built into the torch head with our proven in-tip gas mixing technology. This combination greatly improves operator safety and increases torch life. Dual Guard torches are covered by Smith's "Lifetime" warranty, the longest and strongest in the industry. Smith regulators are covered by a 3 year limited warranty. The outfits feature rugged, highly accurate regulators with shatter resistant polycarbonate gauge lenses. Outfits are complete with safety and operations manual.



**Minimum Order:**  
**Two of same part number**  
(shipped 2 to a carton)



**HD-510T/HD-300T**  
Combination Torch Outfit



**HT2-MD510T/HT2-MD300T**  
Hand Torch Outfit

**NOTE:** Capacity with tips supplied in Acetylene outfits: cuts up to 1-1/4" (32mm). Torch Handles include reverse flow check valves.



**HD-510MPT/HD-510LPT**  
Propylene/Propane  
Combination Torch Outfit

Stock No.	Fuel Gas	Torch Handle	Cutting Attachment	Cutting Tips	Welding Tip	Heating Tip	Oxygen Regulator	Fuel Gas Regulator	Accessories
HD-510T	Acetylene	WH200	DG209	SC12-1	SW205	ST602	30-100-540 CGA 540	30-15-510 CGA 510	lighter, goggles, 3/16" (5mm) twin hose, check valves, tip cleaner & operations manual. All LP outfit includes "T" grade hose.
HD-300T				SC12-2				30-15-300 CGA 300	
HD-510MPT	Propylene Based Fuels			SC60-1	None	ST815	30-50-510 CGA 510		
HD-510LPT				Propane Based Fuels	SC40-1	None	ST615		

Stock No.	Fuel Gas	Cutting Torch	Cutting Tip	Oxygen Regulator	Fuel Gas Regulator	Accessories
HT2-MD510T	Acetylene	DG229	SC12-1	30-100-540 CGA 540	30-15-510 CGA 510	lighter, goggles, 3/16" (5mm) twin hose, tip cleaner & operations manual
HT2-MD300T			SC12-2		30-15-300 CGA 300	





## Dual Guard™ - Hand Cutting Torch Outfits

Outfits



**HT-H510**

**DUAL GUARD™ HEAVY DUTY  
HAND CUTTING TORCH OUTFITS**  
CUTS UP TO 24" (610mm)  
(HT3 SERIES CUTS UP TO 12" (305mm))

Dual Guard™ hand cutting torch outfits are built for the toughest jobs. They feature the DG929B cutting torch with a built-in head flashback arrestor, reversible cutting lever and an ease-on oxygen design for smooth starts and restarts. The torch is also designed with a heavy wall manganese bronze head for durability and resistance to heat warping. All Dual Guard™ torches are covered by Smith's "Lifetime" warranty. The outfits feature rugged, highly accurate regulators with shatter resistant polycarbonate gauge lenses. Smith regulators are covered by a 3 year limited warranty. Outfits are available with premium heavy or medium duty regulators.



**HT3-H510S**  
**HT3-H300S** Do not include in-head flashback arrestor.



**HT-MD510T - Hand Torch Outfit**

Stock No.	Fuel Gas	Cutting Torch	Cutting Tips	Oxygen Regulator	Fuel Gas Regulator	Accessories
HT-MD510T (Toolbox Outfit)	Acetylene	DG929B	SC12-1	30-100-540 CGA 540	30-15-510 CGA 510	lighter, goggles, 3/16" (5mm) twin hose, tip cleaner & operations manual, toolbox
HT-H510*			SC12-2			
HT3-H510S*		SC229	SC12-1	HB1510A-540 CGA 540	HB1521B-510 CGA 510	None
HT3-H300S*			SC12-2	HB1510A-540S CGA 540	HB1521B-510S CGA 510	H190 Hard Hat™ Gauge Protectors
					HB1520B-300S CGA 510	

Outfits (excluding the Toolbox) do not include accessories (goggle, hose and striker) **NOTE:** \*Shipped in box.  
**NOTE:** Toolbox outfits minimum order - 2 of same part No., ship 2 to carton.

**Safety • Performance • Durability**