

DE SAVER

The DE SAVER series of products improves the manual brazing process by providing cost savings, enhanced safety and simple operation.

Spark Igniter (Gas Savings)

- ◆ The operator need only lift the torch, light it on the automatic spark igniter and start brazing. No valve adjustment on the torch is required. When finished, the operator need only hang up the torch for automatic gas shut-off. Elimination of the pilot flame reduces gas usage and cost.

Safety Features

- ◆ If the torch falls from the hanger, the unit is tipped over, or the power supply is cut off, gas flow will automatically stop. The unit solenoid valves are part of a "FULL INTERLOCK" system.
- ◆ Replacement of the pilot flame with an automatic spark igniter eliminates clogging at the pilot nozzle, as well as unit placement restrictions due to breezes or fans, which can affect the pilot flame.
- ◆ With safety in mind, the unit is designed to completely prevent backflow of flame into the unit body.

Conventional gas savers use approximately 300cc of fuel gas per minute (based on an internal study),

GAS SAVER TYPE

APPROX. ANNUAL GAS COST FOR PILOT FLAME

Conventional Gas Saver w/Pilot Flame ; _____ \$500.00

DE SAVER w/automatic spark igniter ; _____ **\$0.00**



N-500