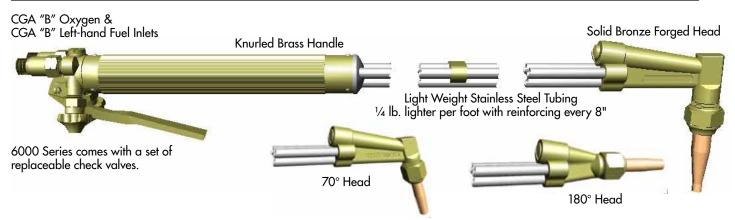
# 6000 SERIES—CUTS UP TO 8", GAS TYPE IS MODEL DEPENDENT (SEE BELOW)



### **SOLID BRONZE FORGED HEAD**

- Long life, resists distortion from abuse
- Maximum service with minimum maintenance

## INJECTOR/MIXER

- Mixer in head to reduce burn back in tubes
- Safer than tube mixing designs

### **EXTERNAL CHECK VALVES**

- Easily replaced on the job & prevents reverse flow.
- Flame Tech® recommends flash arrestors style GG/DGN
  - See check valves & flash arrestors section in this catalog.

## LIGHT WEIGHT, STAINLESS TUBES

Maximum design strength—1/4 lb. per foot lighter

# **MODELS & SIZES**

Flame Tech's 6000 series torches are designed for heavy duty hand held applications for the steel mill, foundry or scrap yard environment where up to 8" cutting is required. These torches come in 21, 27, 36, 48, 72, 96, & 120 inch lengths. Custom lengths are also available upon request. See our 7000, 8000 and 9000 series for 14", 36" & 48" cutting capabilities. These torches have built-in mixers, and as such must be ordered according the gas type to be used. Different gas usage requires a different torch. See "Part Numbering Example."

## **ORDERING & PART NUMBERS**

Flame Tech® uses an identification system that consists of numbers and letters to identify the manufacture model, size, gas, and style head on our torches. Below are examples for our Heavy Duty Hand Torches. See our price list for complete offering.

#### **OEM COMPATIBILITY**

- 6200 Series—Compatible with Harris® Seat
- 6300 Series—Compatible with Victor® Seat
- 6400 Series—Compatible with Oxweld® Seat

#### PART NUMBERING EXAMPLE

- 6321-A90 = "63" indicates the series of torch you are ordering (Victor® compatible torch)
- 6321-A90 = "21" indicates the length of torch you are ordering (21" long)
- 6321-<u>A</u>90 = "A" indicates <u>A</u>cetylene gas

"F" indicates alternate Fuel gases only (not for acetylene) for maximum performance

6321-A90 = "90" indicates the degree of the head (70°, 90°, or 180°)



ALWAYS USE ASH BACK ARRESTORS

(purchased separately)