

Designed and manufactured according to EN ISO 5172.

Harris offers torches specifically designed for the best performance possible with each fuel gas:

Low pressure system with Acetylene, Propane, LPG and MAPP®:

- ▶ Injector style
- ▶ Low pressure head mixing - fuel gas can be used at pressures as low as 0.015 bar
- ▶ Steady preheat flame during cutting
- ▶ Less fuel gas intake during cutting
- ▶ Pays for itself by drawing all fuel gas out of cylinder

Standard torches are not supplied with inlet hose connections or cutting tips

Model 62



90° Head

...for Acetylene and low-cost fuel gases such as Propane, Natural Gas, MAPP® Gas, and Propylene

The industry standard by which all other designs are compared. The 62-5 is less expensive to own, operate and safer to use.

Our special 62 “F” injector mixer can produce the hottest flame possible at the lowest gas pressure making it the safest, most efficient design in the industry.

- ▶ Cuts up to 300 mm steel
- ▶ Solid forged head and lever
- ▶ Triangular tube design
- ▶ Brazed connections
- ▶ Head mixing
- ▶ Use with 6290 tips (see page 34-35)



70° Head



180° Head

62-5F LOW PRESSURE “F” INJECTOR TORCHES (FOR MAXIMUM PERFORMANCE WITH ALTERNATIVE FUELS)						
90°Head		70°Head		180°Head		Length (mm)
Model	Weight (Kg)	Model	Weight (Kg)	Model	Weight (Kg)	
62-5F	1.27	62-5AF	1.25	62-5BF	1.14	460
62-5FL	1.32	62-5AFL	1.31	*62-5BFL	1.18	530
62-5FL-835	1.59	62-5AFL-835	1.58	*62-5BFL-835	1.42	835
62-5FL-1000	1.70	62-5AFL-1000	1.69	*62-5BFL-1000	1.52	900
62-5FL-1250	1.82	62-5AFL-1250	1.80	*62-5BFL-1250	1.63	1210
62-5FL-1500	2.00	62-5AFL-1500	1.98	*62-5BFL-1500	1.79	1500
*62-5FL-2000	2.50	62-5AFL-2000	2.50	*62-5BFL-2000	2.30	2000

62-5 LOW PRESSURE TORCHES (FOR ACETYLENE)						
90°Head		70°Head		180°Head		Length (mm)
Model	Weight (Kg)	Model	Weight (Kg)	Model	Weight (Kg)	
62-5	1.27	*62-5A	1.25	*62-5B	1.14	460
*62-5L	1.32	*62-5AL	1.31	*62-5BL	1.18	530
*62-5L-835	1.59	*62-5AL-835	1.58	*62-5BL-835	1.42	835

* Available upon request

Supplied with G 3/8" A-RH-UNI ISO 228 inlet threads