Glass Torch Technologies Flow Rates

Torch	Fuel PSI	Oxygen PSI	Fuel CuFt/HR	Oxygen CuFt/Hr	Fuel LPM*	Oxygen LPM
Cricket	1⁄4-5	5-10	2	12	1	5.5
Bobcat	1⁄4-5	5-10	2.5	18	1	8.5
Lynx	5-8	10-15	3	20	1.5	9.5
Cheetah	5-8	20-25	5	28	2.5	13
Scorpion	1⁄4-5	5-15	4	20	2	9.5
Sidewinder	1⁄4-5	5-15	9	32	4.5	15
Phantom	10	35	12	35	5.5	16.5
Mirage	10	35	18	55	8.5	26
Delta E.	10	35	20	65	9.5	30
Kobuki	10	40	25	70	12	33
Delta M.	20	80	43	115	20	54
Cobra	20	80		138		65
Viper	20	80				

*THE FUEL USED IN TESTING ABOVE WAS PROPANE AT THE RECOMMENDED PRESSURES FOR THE TORCH SPECIFIED. NATURAL GAS CONSUMPTION IS APPROXIMATELY 2.5 TIMES THE AMOUNT OF PROPANE LISTED

CuFt/HR Cubic Feet Per Hour

LPM Liters Per Minute

All flow rates are approximate numbers and have been rounded to the nearest usable measurement. Flow rates are measured using the largest usable flame the torch will produce. Actual usage will depend on the type and size of flame that is run and actual usage is usually much lower than the published numbers. These numbers are provided to calculate the amount of fuel and oxygen needed to provide the largest usable flame at any given time.