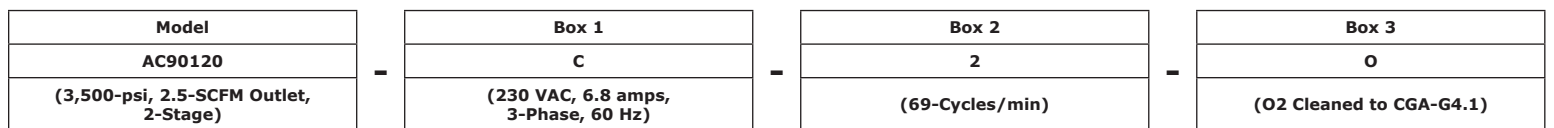


ELECTRIC GAS BOOSTER SELECTION TABLE

MODEL	GAS INLET PRESSURE		MAX GAS OUTLET PRESSURE	GAS OUTLET FLOWRATE		VOLUME DISPLACEMENT PER CYCLE	CONFIGURATION	Speed @ 43 CPM		Speed @ 69 CPM		
	MINIMUM	MAXIMUM		MINIMUM	MAXIMUM*			VOLTS	Breathing Air	Oxygen/Hydrogen	Breathing Air	Oxygen/Hydrogen
AC90120	30-psi 2.1 bar	185-psi 12.8 bar	3,500-psi 241.3 bar	0.25-SCFM 7.1 l/m	2.5-SCFM 71 l/m	5.01 cu-in	2-STAGE	A-B	\$10,316.00	\$10,895.00	\$10,790.00	\$11,369.00
								C-D	\$10,063.00	\$10,642.00	\$10,527.00	\$11,116.00
								E	\$10,316.00	\$10,895.00	\$10,790.00	\$11,369.00
								F	\$11,354.00	\$11,933.00	\$11,828.00	\$12,407.00
AC90110	60-psi 4.1 bar	105-psi 7.2 bar	6,000-psi 413.7 bar	0.51-SCFM 14.4 l/m	1.43-SCFM 40.5 l/m	5.01 cu-in	2-STAGE	A-B	\$10,316.00	\$10,895.00	\$10,790.00	\$11,369.00
								C-D	\$10,063.00	\$10,642.00	\$10,527.00	\$11,116.00
								E	\$10,316.00	\$10,895.00	\$10,790.00	\$11,369.00
								F	\$11,354.00	\$11,933.00	\$11,828.00	\$12,407.00
AC90140	60-psi 4.1 bar	670-psi 46.2 bar	3,500-psi 241.3 bar	0.27-SCFM 7.6 l/m	4.8-SCFM 136 l/m	2.67 cu-in	2-STAGE	A-B	\$10,316.00	\$10,895.00	\$10,790.00	\$11,369.00
								C-D	\$10,063.00	\$10,642.00	\$10,527.00	\$11,116.00
								E	\$10,316.00	\$10,895.00	\$10,790.00	\$11,369.00
								F	\$11,354.00	\$11,933.00	\$11,828.00	\$12,407.00
AC90130	60-psi 4.1 bar	375-psi 25.9 bar	6,000-psi 413.7 bar	0.27-SCFM 7.6 l/m	2.71-SCFM 77 l/m	2.67 cu-in	2-STAGE	A-B	\$10,316.00	\$10,895.00	\$10,790.00	\$11,369.00
								C-D	\$10,063.00	\$10,642.00	\$10,527.00	\$11,116.00
								E	\$10,316.00	\$10,895.00	\$10,790.00	\$11,369.00
								F	\$11,354.00	\$11,933.00	\$11,828.00	\$12,407.00
AC90150	200-psi 13.8 bar	3,500-psi 241.3 bar	3,500-psi 241.3 bar	0.8-SCFM 22.7 l/m	16-SCFM 453 l/m	2.37 cu-in	DOUBLE ACTING	A-B	\$10,100.00	\$10,679.00	\$10,574.00	\$11,153.00
								C-D	\$9,926.00	\$10,426.00	\$10,400.00	\$10,900.00
								E	\$10,100.00	\$10,679.00	\$10,574.00	\$11,153.00
								F	\$11,138.00	\$11,717.00	\$11,612.00	\$12,191.00
AC90170	200-psi 13.8 bar	1,900-psi 131 bar	6,000-psi 413.7 bar	0.4-SCFM 11.3 l/m	6.1-SCFM 173 l/m	1.19 cu-in	2-STAGE	A-B	\$10,316.00	\$10,895.00	\$10,790.00	\$11,369.00
								C-D	\$10,063.00	\$10,642.00	\$10,527.00	\$11,116.00
								E	\$10,316.00	\$10,895.00	\$10,790.00	\$11,369.00
								F	\$11,354.00	\$11,933.00	\$11,828.00	\$12,407.00
AC90160	200-psi 13.8 bar	6,000-psi 413.7 bar	6,000-psi 413.7 bar	0.44-SCFM 12.5 l/m	18-SCFM 510 l/m	1.32 cu-in	DOUBLE ACTING	A-B	\$10,100.00	\$10,679.00	\$10,574.00	\$11,153.00
								C-D	\$9,926.00	\$10,426.00	\$10,400.00	\$10,900.00
								E	\$10,100.00	\$10,679.00	\$10,574.00	\$11,153.00
								F	\$11,138.00	\$11,717.00	\$11,612.00	\$12,191.00
AC90190	250-psi 17.2 bar	3,500-psi 241.3 bar	10,000-psi 689.5 bar	0.28-SCFM 7.9 l/m	6.29-SCFM 178.1 l/m	0.66 cu-in	2-STAGE	A-B	\$12,468.00	\$13,226.00	\$12,942.00	\$13,700.00
								C-D	\$12,216.00	\$12,974.00	\$12,690.00	\$13,448.00
								E	\$12,468.00	\$13,226.00	\$12,942.00	\$13,700.00
								F	\$13,506.00	\$14,264.00	\$13,980.00	\$14,738.00

* Maximum flow rate based on maximum inlet pressure.

EXAMPLE



BOX 1: Voltage

A	115 VAC, 24 amps, 1-Phase, 60 Hz	D	460 VAC, 3.4 amps, 3-Phase, 60 Hz
B	220 VAC, 12 amps, 1-Phase, 60 Hz	E	380 VAC, 3.6 amps, 3-Phase, 50 Hz
C	230 VAC, 6.8 amps, 3-Phase, 60 Hz	F	220 VAC, 12 amps, 1-Phase, 50 Hz

BOX 2: Operating Speed

1	43-Cycles/min (standard)	2	69-Cycles/min (optional)
---	--------------------------	---	--------------------------

BOX 3: Optional

A1	Auto Start/Stop - Low Limit Pressure Switch	\$515.00	M	Manifold, 4-Ports	\$458.00
A2	Auto Start/Stop - High Limit Pressure Switch	\$515.00	MC	Materials Certificate	\$400.00
DO	Dual Outlet Pressure Switch, A-B, Auto Restart	\$1,050.00	1330D	O2 Cleaned to MIL-STD 1330D	\$2,390.00
R	Remote Start/Stop, On/Off, 10FT, Manual	\$395.00	O	O2 Cleaned to CGA-G4.1 * (Included with Oxygen/Hydrogen Model)	
BP	Regulator with By Pass Mod	\$915.00			