fives

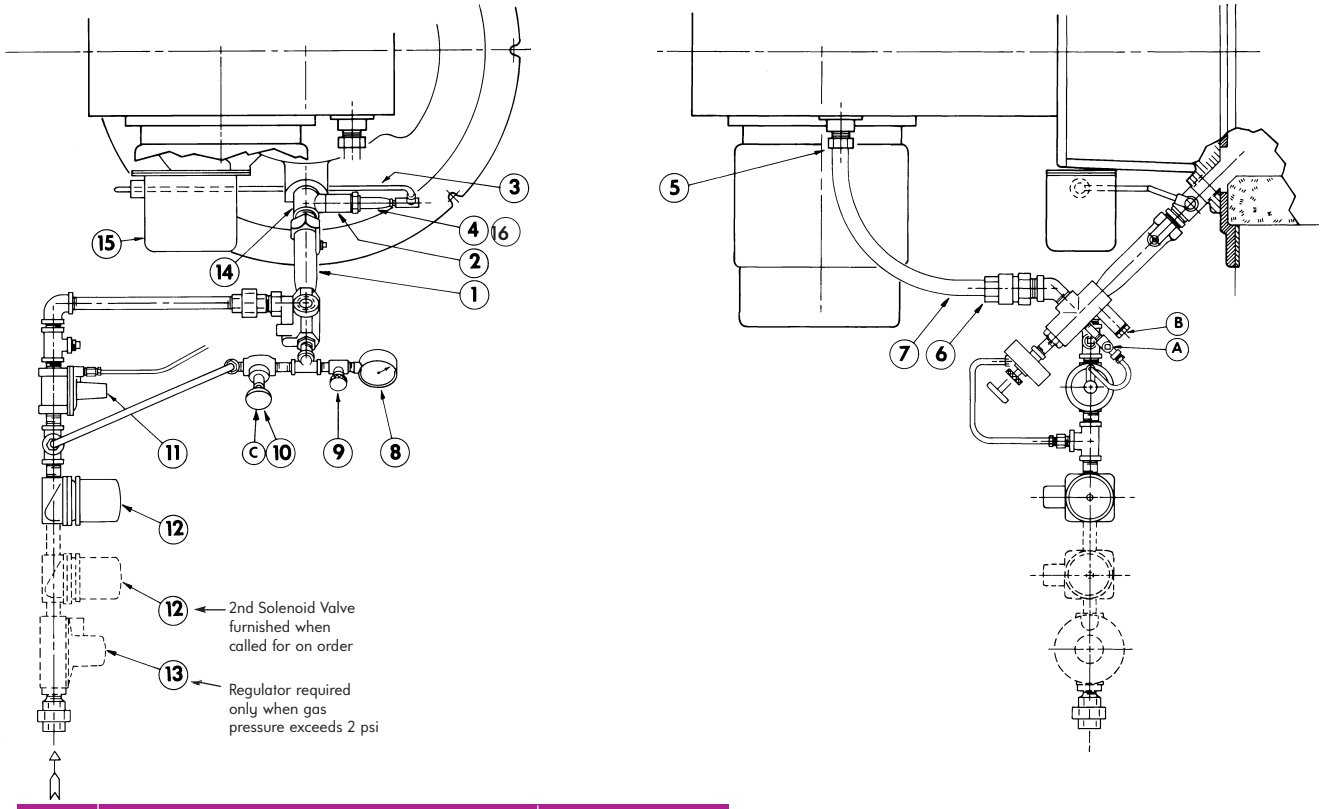
PROCESS TECHNOLOGIES

ENERGY | COMBUSTION

Premix Pilot Assembly 4/5/6131-A thru -FA Packaged Burners

Sheet 6131-5P

This pilot is supplied as a standard on "D", "E", and "FA" Packaged Burners. Available as a special on "A", "B", and "C" Burners.



ITEM	DESCRIPTION	PART NO.
1	Premix pilot assembly	11-7478-2
2*	Electrode housing	11-7476-2
3	Ignition cable 14 GA. Assy.	11-4911-4
4*	Ignition electrode	11-10594-1
5 □	Hose fitting ¾" mpt	R210-2181
6 □	Quick disconnect hose fitting ¾" fpt	R210-2178
7	Air hose assembly	See Table
8	Pressure gauge 0-5 psi	8735-Q
9	Needle Valve ¼"	1836-03
10	Ball Valve ⅜"	1821A-02
11	Regulator ½"	7344-01
12	Pilot solenoid valve ½" fpt	1486A-01
13	Regulator ½" fpt	7345A-01-H2
14*	Pilot tip and cap assembly	11-7558-1
15	Ignition transformer	4065-6N1-6A†
16	Gasket	R290-3110

Air Hose Assembly

Burner	Part No.
A	11-14010-1
B	11-14010-2
C	11-14010-3
D	11-14010-4
E	11-14010-3
FA	11-14010-3

* Included in Item 1.
□ Included in Item 7.
† Transformer for 120/60. With 110/50 Part No. is 4065-5N1-6A.