

BPI Required Test Equipment

The following list is a general guide to equipment needs for the various examinations offered (not intended to be an all inclusive list):

For BA and Shell/Envelope Specialists:

- Fan Assisted Whole House Pressurization Device (Blower Door)
- Digital Micro-manometer - should come with above with hoses and connectors
- Pressure Probes
- Pressure Pan – can be homemade
- Digital Carbon Monoxide Analyzer
- Gas Leak Detection Device
- Diagnostic Smoke or an alternative

For Heating Specialty

- Same as above
- Fan Assisted Duct Pressurization Device (Duct Blaster)
- Digital Thermometer
- Combustion Analyzer

For AC Heat Pump Specialty

- Same as above
- Refrigerant Gauges
- Sling Psychrometer
- Pressure and Temperature Chart
- Superheat/Sub Cooling Calculators

NOTE: For certification without accreditation you may borrow equipment to be field certified. To be fully integrated into the program you must own your own equipment, but you could borrow materials for the field test prior to all of your equipment being purchased.