

PLC-Controlled Shot Peening System

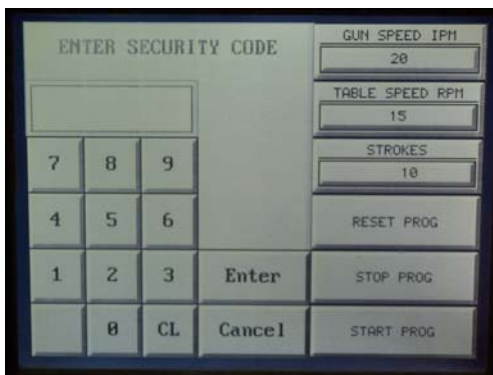


A&B Deburring Company offers this PLC-controlled system for precise and repeatable application of any shot peening operation. This system is particularly useful in the aerospace industry, where accuracy and uniformity are required from part to part and across part families. Different processing parameters for individual parts may be stored in the PLC and recalled with the push of a button. The PLC control allows for minimal set-up time and increases the throughput and profitability of your shop.

A&B Deburring Company offers more than forty years experience in the sales, support and application of shot peening equipment. A&B Deburring Company is well versed in the art of shot peening, and our professionals are continuously educated through industry periodicals and workshops.

A&B Deburring is your one-stop shop for shot peening equipment, Almen accessories, sieve screeners, and fixturing. We have worked with many manufacturers to optimize their shot peening operations and can do the same for your company.

We have distributed Clemco Industries blast cleaning equipment for more than three decades. Clemco Industries is North America's leading manufacturer of air-driven blast equipment. Their designs have set industry standards for many years and support is readily available through a worldwide network of knowledgeable distributors.



Technical features of the system shown here include:

- Clemco BNP220 (50"x39") cabinet enclosure
- Six automatic suction blast guns
- Sweco classifier system
- Clemco cartridge style dust collector
- Rotary turntable w/ linear oscillator for gun rack
- PLC control w/ touch screen interface
- Harsh environment kit, including soundproofing foam and neoprene curtains throughout cabinet

If you would like additional information regarding our capabilities, please call.

A&B Deburring Co.

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