

Service & Installation



SERVICE



EXPERIENCE



QUALITY



SUPPORT

Industrial Minerals (NZ) Ltd can install, maintain, service and provide training for blast rooms, dust collectors, blasting cabinets, blast pots, turbine wheel blasters, vibratory equipment, tumblers, belt blasters, testing equipment & much more in the surface preparation industry!

The Industrial Minerals advantage; providing you the most experienced sales & service team to assist you and your business.



Email or call us to schedule your regular maintenance program

sales@industrial-minerals.co.nz | Phone: 0800 646 372

We provide urgent & after hours service for repairs!

We service & install a full range of surface preparation equipment



Blast Rooms



Turbine Wheel Blasters



Dust Collectors



Abrasive Recyclers



Blast Pots, Valves & Deadman Systems



Blasting Cabinets



Testing Equipment



Operator Safety Equipment



Floor Preparation Shot Blasters



Tumblers & Vibratory Machines



Graco® Ecoquip® Vapor Blasting Equipment



Dust Collector Cartridges



Service contracts are scheduled service calls, of which frequency and duration depend on age, model, usage, and overall condition of machine. A service contract can virtually eliminate costly down time and foresee larger more expensive repairs. Blast machinery is often the most neglected, as well as the most important equipment in the repair, fabrication, and coating industries. An equipment shutdown can bring production to a halt.

WHAT ARE THE BENEFITS?

- Assures optimum performance
- Reliability - greatly reduces or eliminates breakdowns
- Reduces labour rate
- Repairs performed around your production schedule
- Insures special order parts will be available when necessary - avoids overnight shipping charges or delays
- Safety - makes certain all guards, emergency stops, limit switches, etc. are in proper working order

WHAT SERVICES WILL BE PERFORMED?

Every component of the blast machine, blast room, or hand cabinet, its dust collection system(s), and auxiliary equipment is inspected - including but not limited to:

- Pneumatic recovery – inspect screen, cone, inlet, filters, operation of pulse valve, housing for wear, dust drum plus seal, recovery hose, wear back bend
- Elevator - inspect housing, elevator belt, buckets, splice, and tracking, sheaves and shafts, bearings, drives, v-belts, fluids, etc.
- Separator (mechanical) - drum, screw, bearings and shafts, hopper, screens, ducting, discharge, etc. (cyclone) - housing, fail, separator tube, debris screen, ducting, etc.
- Blast wheel - housing, blades, impeller, control cage, liners, blast pattern, amperage, vibration check, abrasive valve, seals, etc.
- Blast pot - pop-up valve, O-ring, metering valve. Control valves, dead man handle and dead man hose, blast hoses, nozzles, coupling and holders, fittings, exhaust valves, seals, etc.
- Work conveyor (table, tumble blast, monorail, loaders, etc.) - bearings and shafts, drives. Rubber mill belt. Slats, links, pins, rollers, sprockets, etc.
- Cabinet - housing, wear plates, curtains, seals, doors, etc.
- Dust collector - housing, bags or cartridges, cleaning system and cycle, drives, bearings, blower, v-belts, vibration, manometer reading, amperage. etc.
- Electrical - functions, timers, relays, amperage checks, limit switches, etc.
- Auxiliary equipment - pneumatics, hydraulics, sensors, etc.

Call us for an inspection and assessment of your equipment. We will discuss when and how often recommended service calls are to be performed. You will only be charged for actual time spent at each interval. We look forward to hearing from you.