

Proaction Precision Alignment System

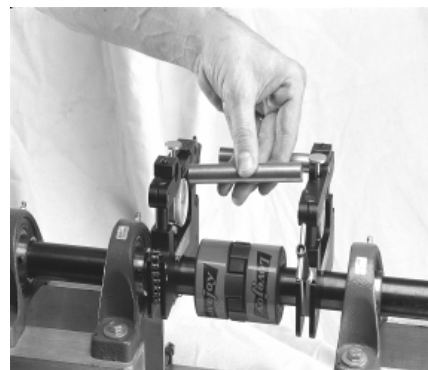


While many alignment fixtures are cumbersome to set up or difficult to read, Update's Proaction System was designed with "fast and easy" in mind. This means quick, precision results without time-consuming attention to detail and constant readjustment. Assembly is intuitive and easy. Because full disassembly is not necessary between alignments, minimal reassembling is required at the start of most jobs.

With misalignment causing 50 - 70 percent of vibration problems in coupled machinery, it is no wonder precision alignment is a vital part of a world-class maintenance program. Anticipating the pitfalls that cause inaccurate readings and slow down performance of alignment tasks, Update developed the *Proaction Precision Alignment System* to help you **achieve precision results**.

Longer and taller setups are not a problem when using the Proaction System. Fixtures are able to clear couplings up to 11" (from the surface of the shaft to the surface of the coupling) with up to 23" span.

Proaction's quality accessories can measure soft foot, coupling run out, machine movement and more. The durable, lightweight case makes it easy to carry everything needed for precision alignment results.



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The Proaction Alignment System Includes:

- ◆ Four heights of posts (for clearing a wide range of couplings while staying within tight clearances)
- ◆ Three lengths of indicator tubes
- ◆ Long and short extension bars (for optimum distance between indicators)
- ◆ Two small dial indicators (1 1/2" face, .250 range)
- ◆ Two large dial indicators
- ◆ Long and short pairs of chains with "T" handle tighteners (long chains mount fixtures up to an 8" diameter shaft or coupling, and up to 12" with long and short chains linked together)
- * with AGD specification
- ◆ Indicator base assembly
- ◆ One test indicator
- ◆ Tape Measure
- ◆ Bulls-eye Level Assembly
- ◆ Two magnetic bases with flexible hydraulic arm assemblies
- ◆ 6" x 12" stainless steel square
- ◆ Flash light
- ◆ Inspection mirror
- ◆ Spare parts bag with nuts, and master link chain clips
- ◆ One thickness gage set
- ◆ Hex key wrench
- ◆ Scraper (for cleaning area before using shims)
- ◆ Rugged molded plastic case with die cut foam compartments
- ◆ Field Kit containing everything necessary for recording readings and calculating alignment correction with both graphical and calculator methods. (The covered aluminum clipboard holds one pad each of data sheets and alignment forms, solar calculator, colored pen set and straightedge.)



Additional Options:

Two 24" Tubes (for extra long setups, up to 30" span)



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