



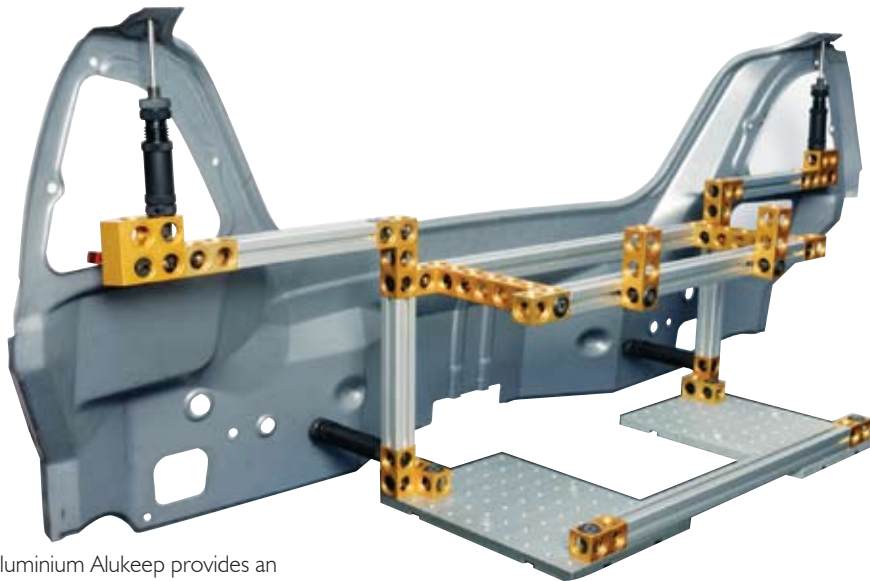
Modular CMM Fixturing System

This grown up 'construction kit' is essential when a vibration free environment is required for securing parts to be accurately measured.

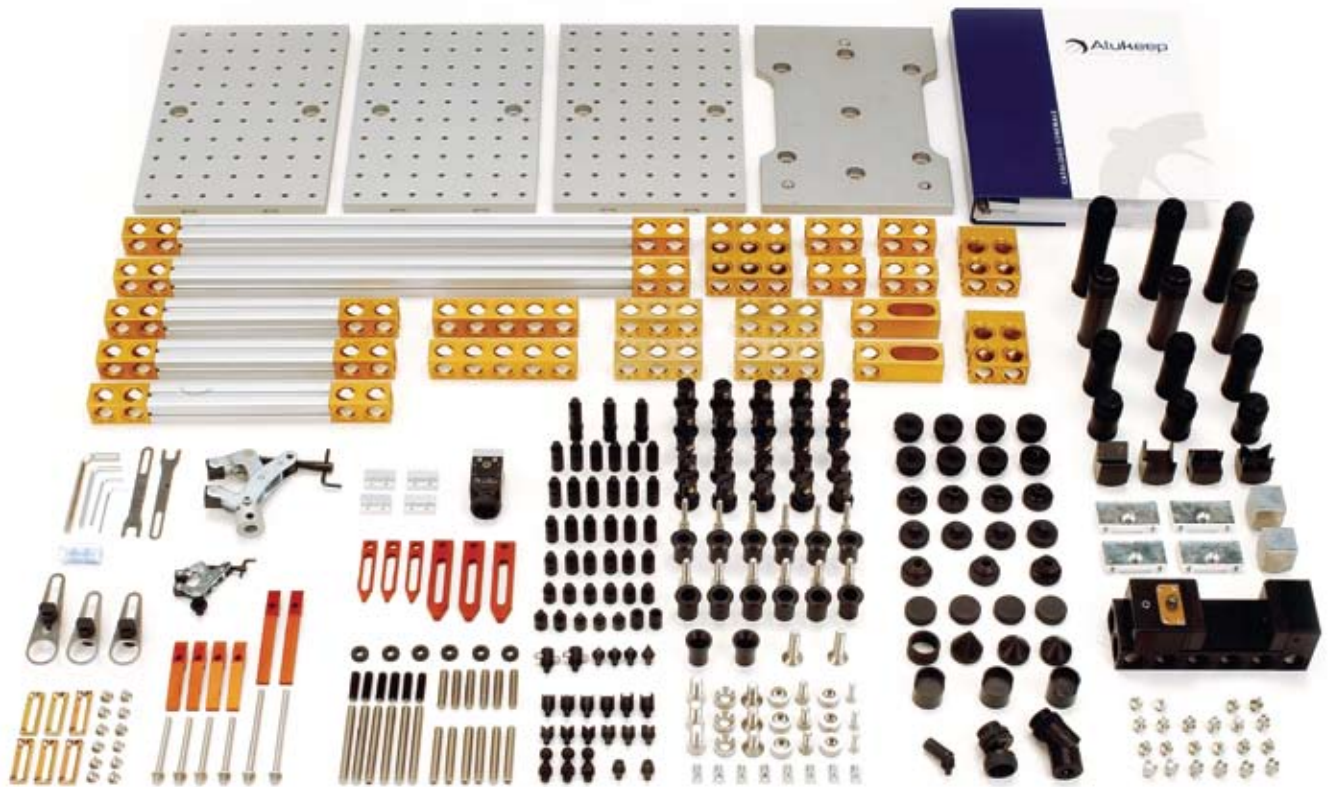
Alukeep is the fastest and easiest fixturing system on the market, it is a simple modular system that uses unique S.J.S (Single Joint System) to stand out above the competition.



This single joint element between two component pieces allows for the rapid assembly of part component fixturing, reducing non productive build and breakdown times.



Made from high-tensile aluminium Alukeep provides an extremely accurate system and extended lifespan. The high precision manufacture of modular components is perfect for co-ordinate measuring machine part fixturing, checking gauges, and welding/knitting masks.



ALUKEEP ADVANTAGES COMPARED TO SIMILAR FIXTURING SYSTEMS:

- Junction of two modules is made with one single joint at maximum
- Totally modular
- Tool usage is minimal
- SJS Baseplates may be used on any side
- Basic components are manufactured with anodized aluminum alloy
- Support components are manufactured with hardened aluminum alloy for a superior time life
- Parts range continuously developed and expanding
- We can satisfy eventual targeted requirements of our customers

ADVANTAGES OF A MODULAR FIXTURING SYSTEM:

- Maximum flexibility when setting up structures supporting parts to be controlled
- Full coverage of 3D space
- Drastic reduction of set up time
- Repeatability of positioning
- Easy scheduling of the combination used
- Great improvement in the profitability of the measuring system