Smart Factory Services
Tool Services: Tool Assembly & Management

It’s all a question of (pre)setting! We provide complete tools to enable you to work faster.

This increases your efficiency at the same time as making you more flexible. Individually combine additional modules for a perfectly networked factory.

The benefits for you:

• Provision of tool systems for presetting, measuring, shrink-fitting and cleaning

• Definition of individual tool components for an optimum complete tool assembly, 100% geared to the application

• Professional and standardised provision of all your tools – 24-hour tool availability on site

• Complete tool assembly (physically in production and virtually in the database)

• Reduced tool costs, as well as storage and administration costs

• Products procured directly from the manufacturer guarantee knowledge and expertise of machining production

• Vertically and horizontally designed tool presetters with proven KELCH quality are used directly by the customer

• Ergonomic workplace design for structured tool assembly

• Transparency through an overview of all tools used and located in production

• Customer care in your own company

• Individual project folder

KELCH products are synonymous with precision and quality

• Presetting, measuring, assembly, shrink-fitting and cleaning – your one-stop shop

• Virtual tool and component data in a central database

Put your trust in our 70 year-long experience.

Should you have questions during implementation, we will answer them clearly and understandably.

Give us a call: +49 (0) 7151 / 20522 - 0.
Smart Factory Services

Tool Services:
Tool Assembly & Management

Our services:

We assemble your tools.

• Presetting, measuring and reworking your tools around the clock, 7 day a week
  Our service is the presetting, measuring and quality reworking of tools. Regional partners help us in this. Combine this with flexible financing models.

• Dismantling and disposing of tools
  After each use, complete tools have to be dismantled, cleaned and stored, to guarantee a long service life and the precision of individual components. Components that can no longer be used need to be disposed of.

• Set-up of the workplace and assembly site
  The optimum arrangement of workplaces and assembly sites in the installation space. We show you visual possibilities within your production and draw your attention to statutory regulations.

• Management of the entire tool room
  Logical service leads to financial success. The tool: we take responsibility for managing, assembling, pre-setting, measuring and providing it at the right place at the right time. We also dismantle, check, clean, rework and store it. We also take responsibility for tool cabinets, tool presetters and shrink fit devices.

• More control and flexibility with lower costs through flexible payment models
  Checking of incoming components and implementation of counter measures, with temporary recourse to the KELCH warehouse, which has a broad-based range of available components. Conveniently pay for the pre-set tools [Pay per Tool] or workpieces [Pay per Piece].

• Kelch experts directly on site
  Our experts perform an analysis, stocktake and hold discussions with you in your company. This provides us with an immediate picture of your production, the available equipment, defines specific aims and the time frame for implementation. The result: a document listing requirements and proposed implementation. At the same time, this produces a traditional requirement specification and functional specification.

• Production of your project folder
  “Optimisation on demand” means that we individually adapt to your situation, your requests and your requirements. All the relevant modules and information are contained in your exclusive project folder.

Give us a call – we’d be glad to advise you!

Our team offers comprehensive consulting within Smart Factory Services.
  You can reach us on: +49(0)7151/20522-0.