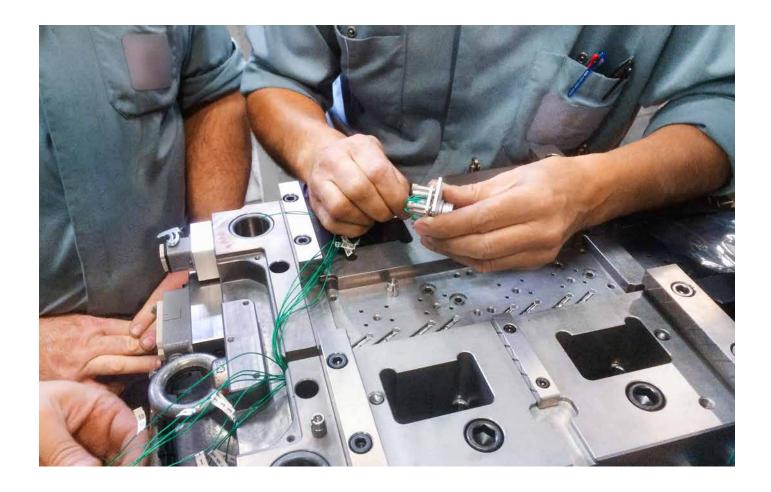




Kistler Academy – Plastics –

Know-how and training for the injection molding industry



Your most valuable asset: know-how

In modern plastics processing and injection molding, knowledge is a key factor for success. We are your companion on the road to plastics excellence: with support from the Kistler Academy, you will be able to reach your ambitious goals. Max out your return on investment by boosting employee expertise to make use of Kistler technology to the full extent.

Education and training are key innovation drivers in successful companies. In our dedicated product training courses, we teach your employees to unleash the full potential of Kistler technology. We help you to comprehend the basic principles of a state-of-the-art injection molding process – from sensor installation to operation of the ComoNeo process monitoring system all the way to efficient data management and analytics.

The Kistler Academy is an ISO-certified training organization. Its modular, knowledge-based training concept allows the participants to increase their skills and better understand the scientific background of injection molding. This makes it a real game changer in plastics processing – enhancing know-how and control while at the same time increasing product quality and process efficiency.

We offer our customers specialized training on three different levels: from basics to advanced methods all the way to the expert level. Highly specialized training courses address new challenges of data management in the injection molding environment in particular. Here you can learn how to manage your system suppliers efficiently and acquire the process data you really need – bridging the gap between process and data experts.

Your benefits

At the Kistler Academy, our expert trainers teach you injection molding skills and provide you with know-how tailored to your needs:

- First-hand knowledge from the inventor of cavity pressure sensors
- Comprehensive and structured content delivered in a targeted manner
- Many practical examples explained by experienced application engineers
- Hands-on demo at the injection molding machine
- State-of-the-art know-how reflecting the latest technology trends
- Modular training program from beginners to experts
- Training organization certified by DIN/ISO 21001
- Training courses available in English and German, other languages on request
- Flexible location: choose from remote, classroom, or in-house options (depending on content)

2 www.kistler.com





Target participants:

process analysts, production planners, mold makers, production employees – everyone who works with Kistler products

Use your equipment safely and efficiently

Cavity Pressure Training

P1: Cavity pressure basics (theory and practice)

Sensor Installation

P2: Installing cavity pressure sensors (theory and practice)

ComoNeo Training

P3: Working with the ComoNeo process monitoring system (theory and practice)

Data Storage Options

P4: Management and use of the ComoDataCenter and AkVisio IME process data storage solution



ADVANCED LEVEL

Target participants:

process engineers and experts, key users – everyone who wants to know what is really happening inside the injection mold

Gain expert knowledge and optimize your processes

Quality Molding I

Q1: Using sensor signals to understand and optimize your process (theory and practice)

Quality Molding II

Q2: Scientific molding insights – material behavior and process conditions (theory and practice)

Quality Molding III

Q3: Optimizing and troubleshooting special injection molding processes – 2K, foaming, compression, silicone, etc. (theory and practice)



EXPERT LEVEL

Target participants:

process engineers, analysts, quality engineers, data managers – everyone who wants to use data from the injection molding process

Benefit from process data to optimize production

Data Management I

D1: Understanding interfaces and tools for process data management in injection molding (theory)

Data Management II

D2: Practical workshop using real data to fit your own business application

Visit our website for more information:



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