INCOE® – Your partner
for multi-cavity molds
INjection COntrol Engineering

Our name is our commitment – for our customers worldwide

Company

Global presence:
5 production sites in key regions

On-site service:
Network of professionals serving 45 countries

Cross-continental:
Support for global projects managed on several continents

The original:
Privately owned pioneer in hot runner technology for more than 50 years

Service

Comprehensive project support:
From the idea via sampling to series production

Operational assistance:
Production support, spare-parts service, on-site service

Information and communication:
System design, simulation, project consultation, training

Online:
CAD data and technical documentation over the internet

Product

Global:
The same components, spares, materials and guarantee worldwide

Comprehensive:
System solutions for virtually all markets and applications

Efficient:
Customized solutions using modular components with a small range of spare parts

Reliable:
Simple installation and operation, robust design, high level of operational reliability

INCOE hot runner systems have proven themselves in many projects. A number of examples:

Injection molds with high numbers of cavities are the mold concept of choice when it comes to the economical production of molded parts in large quantities. The goal is to achieve identical parts of uniformly high quality from every cavity – shot after shot. As the number of cavities increases, so, too, does the complexity of the task of balancing flow paths.

This is where we set standards, and not just with the slim new nozzles, for which we have developed very efficient heating. What is decisive is the concept of the nozzles screwed into the manifold. Among other things, this ensures high operational reliability without the risk of leakage, lower costs through simplified mold layout, and lower heat loss.

Your partner for multi-cavity moulds

Lots of mold cavities – one quality: Maximum efficiency for reliable reproducibility, millions of times