

**HUSKY®**

# Continuous Innovation to Meet your Changing Needs



One Integrated Injection Molding Solution  
Tailored for Medical Manufacturing

# Reducing variability and enhancing predictability

Reducing variability and enhancing predictability are the primary goals in medical manufacturing. Since the cost of producing a bad part is so high, the contemporary manufacturing procedures over spec each component (the hot runner, the molds, controller, and the machine). This generates waste.

Is there a better and more efficient way of dealing with the situation while ensuring consistent, high-quality output?

At Husky, we are dedicated to ensuring that the outcome meets or exceeds the current norm while enhancing efficiencies on the shop floor. These efficiencies may translate into cost savings, faster cycle times and energy savings.

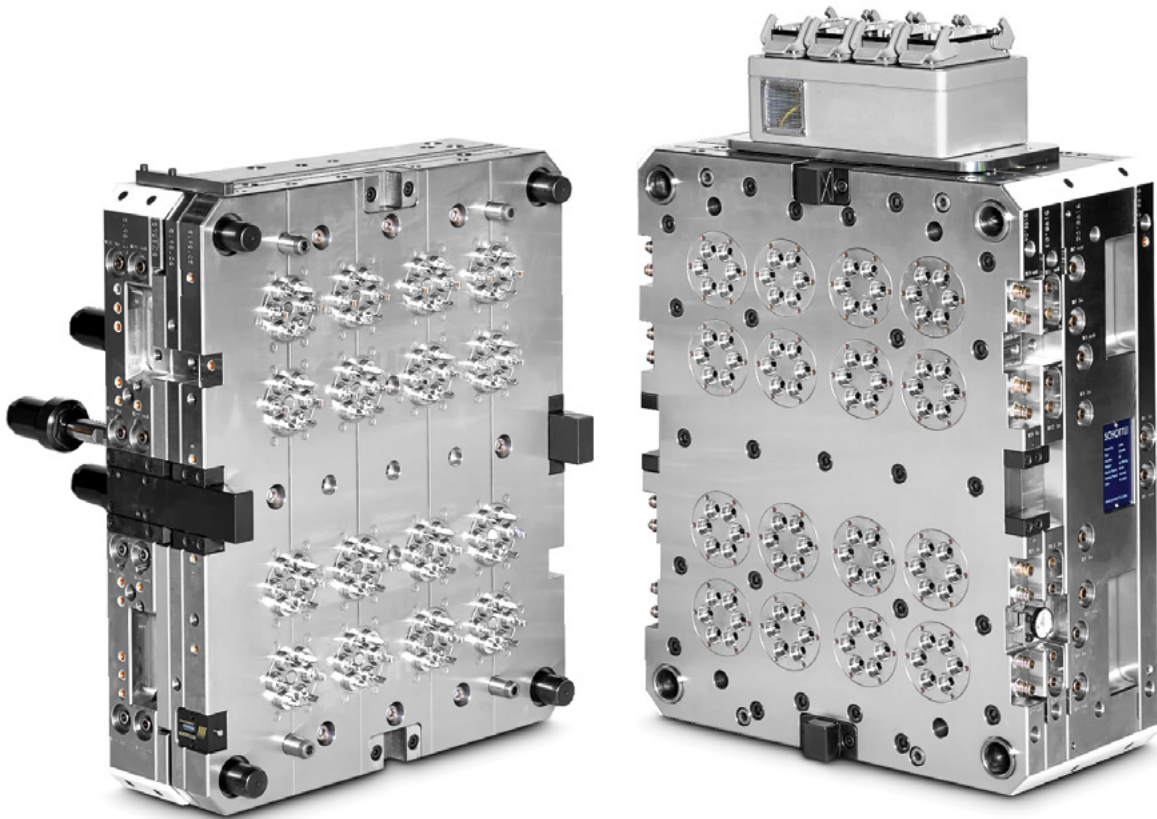


COST SAVINGS » FASTER CYCLE TIMES » ENERGY SAVINGS

## Work with a single-source supplier to manage all system requirements and have peace of mind.

We begin with the end part that you desire and engineer an entire system to do just that. Viewing each component of the system with the end part in mind enables us to design and spec accurately each component from the hot runner to the molds and auxiliaries. Thus, enabling us to reduce waste and truly harness the synergy of every component to achieve the desired output with higher efficiency.

Over the years, we have learned that the smart system built by way of the system approach to producing the plastic parts, supports better management and response to the unforeseen environmental influences such as sudden temperature change in the plant, etc. This is because the purpose-built smart machine can interact with data produced by different components, create connectivity between different elements, and adapt internally to sudden changes. This provides greater control at the hands of the operator.



## Mold Solutions Powered by **SCHÖTTLI**™

The Schöttli™ brand is synonymous with precision and performance. Our molds are optimized for high performance, precision, quality, and scalability for both small and high-volume applications.

- The quick-change system enables threaded cores to be replaced quickly, directly from the parting line, reducing downtime and increasing the availability of the mold.
- The compact, cluster technology offers innovative side gating stack arrangements enabling significant cost optimization opportunities.
- Our molds offer tolerances up to 0.005 mm – an industry benchmark.

## Commitment Made, Delivered and Maintained™



**Product Optimization:** We offer support in product development and optimization for weight, material properties (thermal and mechanical analysis), and gating location.



**Quality Control:** We support testing and validation to ensure the high standards of product quality and performance.



**Fast pilot molds for target parts:** Enable fast time-to-market without compromising reliability and safety of the part.



**Global Service & Support:** We provide real-time process monitoring and preventive maintenance programs including Advantage+Elite™. Traditional approaches to service can present challenges when trying to do this consistently on a globally installed base, especially in difficult-to-access geographic regions.



Our Proactive Monitoring Center monitors your asset efficiency in real-time and proactively engages with your team to secure and maintain a lower total cost of production. All of our service programs are designed with a common goal - keeping you in greater control of your bottom line.

We achieve this through:

- » 24/7 Remote Support
- » 9 Parts Distribution Centers
- » 100+ Team Members dedicated to Spare Parts
- » 11 Languages available on our Spare Parts Portal
- » 70,000 Husky Part Numbers available
- » 250+ Service Technicians
- » Next Day Delivery to most locations
- » Global Customer Support

# HUSKY®

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