

Caring for your mold - EAS helps

The condition of your molds requires specific attention. And EAS Change Systems helps you with the inspection, maintaining, pre-heating and storing. In such a way that not only will your mold last longer, but it will produce the highest quality possible. An unrivaled way to get the best value for your money.

With a well-maintained mold, which is kept in the best possible condition, you will not only get the best quality and longevity of the mold itself, but you will also achieve the shortest downtimes and safest turnovers. EAS offers a wide range of mold care solutions, in which the inspection units play a major role, especially when it comes to the larger molds.

Inspect, clean and repair

Manual inspection units can service molds up to 3,000 kg. It's the easy concept of splitting molds, with manual turning of the mold frame by 90°. It can be used for different platen sizes, for high and low rack.

For larger molds, hydraulic units are the answer. The EAS inspection unit is adapted to your needs: if you want the unit to open and close, want the molds to be rotated for a better view, or even to build a whole platform around it for top accessibility. There are several options possible to further increase safety and to integrate testing functions which can even be integrated into the controls. The inspection unit allows one operator to perform inspection, cleaning and repair, without any further assistance.

Reducing costs

An inspection unit is an excellent investment for the maintenance of your tools. This investment will not only reduce your production costs but also enable you to react flexibly to new orders without losing valuable production time for time-consuming tooling up or changing molds and dies.

Additionally, you will also reduce the labor costs associated with tooling up, reduce inventories due to flexible production and thus secure the future of your company and your employees.

Rewarding

The EAS mold care program covers mold handling from storage to transport on site to loading and unloading of the machine. Automated and carefully guarded, the solutions range from mold change tables, inspection and maintenance units to pre-heating and mold rotating equipment. All to reduce manual operations, thus offering safer working conditions benefitting personnel as well as the tools.

EAS helps with standard and customized solutions, whichever best fits your needs. An inspection unit can be equipped with hydraulic or magnetic mold clamping systems. Operation can be done remotely and extra functions to increase safety are one of many options.

Integrated solutions

EAS offers different solutions, not only for keeping a mold in excellent condition but also for optimizing changeover procedures in general. Clamping systems, coupler systems such as manual and automatic multi couplers, ejector couplers as well as solutions for mold transportation like time-saving rollers, mold-change tables or manual and electric mold-carts help turning your injection molding process into a smart process. Your molds will last longer, your staff stays safe and your output increases. A combination of mold transportation with clamping systems boosts your production process thanks to a tremendous reduction in changeover times.