World Mold Series

Meeting the World's Standards is Where We Begin.

The development of the WORLD MOLD was based on very simple parameters:

1. The mold must be flexible enough to handle almost any size test specimen or family of specimens.

2. The mold must be an integrated system that will comply with all current standards while being ready for unified global standards in the near future.

3. The mold must be easy and safe to change by hand, including automatic-connect water lines.

4. The customer must be able to purchase and add to the system economically.

5. The mold must be of the highest quality possible to ensure a long, productive life.

The WORLD MOLD is particularly well-suited for companies whose markets cross the ever-fading lines of international trade. The polymer industry has entered the global market. Your product must meet ASTM, ISO, CAMPUS* and possibly other specs not to mention your customers requirements. It is a comfort to know that while all of the various testing standards are being juggled, there is a mold system that makes producing test specimens very easy and uncomplicated. The new WORLD MOLD from Master Precision Mold Technology, the industry leader in test specimen molds, is here to simplify your current and future material testing.

We have developed the ultimate test specimen mold system. It comprises all of our original goals and more. All molds are made with high quality 420 stainless steel at 48-52 RC. The mirror plate and cavities are finished to an SPI A3 diamond polish and the ejector system is fully enclosed within each cavity plate. All mirror and cavity plates come with a soft-touch handle with finger grips for safety and comfort. A "T" handle offers quick release and lock of mold plates. The base is made of 4130 prehardened steel. All systems come 100% tested and ready to start production. Your mold system is customized for your molding machine with platen mounting holes, locating ring, knock-out holes, and sprue per your specification.

Master Precision Mold Technology has a full line of standard molds ready to set up for your machine. The beauty of the WORLD MOLD is that it is also ready for any custom configuration. We have been building custom systems from our very beginning. Let us design and build the perfect mold system for your needs. We are not satisfied until you are. Give us a call—we will put the WORLD in your grip.

* CAMPUS is a registered trademark of CWFG, Frankfort am Main, Germany

MASTER PRECISION MOLD TECHNOLOGY

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