



NEW: Opal X-Press - Modular Mounting Press

The Opal X-Press is a modular hot mounting press for fast and simultaneous, independent mounting of different materialographic specimens.

The modularity of the Opal X-Press allows for optimum configuration for different sample sizes according to customer requirements. The basic device contains the control interface and one mould assembly. It is available in 2 versions:

Opal X-Press 2: can be equipped with one additional pressing units (total up to 2 pressing units)

Opal X-Press 4: can be equipped with up to three additional pressing units (total up to 4 pressing units)

The pressing units are separated from the basic device and may be added later. Thus, it is possible to generate samples of up to 4 different diameters simultaneously in one device.

- Fast mounting with low power consumption
- Proven one-hand closure system with integrated dirt trap and suction nozzle

- **Dust Guard:** removal of fine dust during filling of mold by connected vacuum cleaner
- 7" touch display with innovative control software
- High flexibility due to customized:
 - Preheating function
 - Cooling modes
 - Maintenance tasks
 - User accounts with definable access rights
- Powder-coated steel housing

ATM is a world-leading manufacturer of machines for materialography (metallography) used in quality control processes. We not only supply suitable instruments but also complete laboratories and consumables.

Our cut-off machines, mounting presses, grinders, polishers and etchers as well as analysis systems are characterized by highest quality, flexibility and innovation.