- **Injection moulding**

The injection moulding apparatus RAY-RAN is employed for injecting a polymer, in a closed state and a cold mold pressure through a small hole. That mold material solidifies, beginning to crystallize in semicrystalline polymers. The end part is obtained by opening the mold cavity and removing the molding. This equipment has been specifically designed to produce a wide variety of test samples such as colour plaques and tensile and impact test samples.