

## Yizumi is here with you at CHINAPLAS 2018

As a high-tech platform for international professionals in the plastics and rubber industries, CHINAPLAS facilitates the plastics and rubber industries in business transformation and upgrading, leading the industries to a brighter future. Equipped with the smartest technologies and most competitive machines, Yizumi is here with you in CHINAPLAS 2018 in Booth 4.1E61. We are facing the unstoppable challenges and creating the future with our unstoppable innovation for providing customers with cutting-edge and the most cost-effective technical solutions.



“We are now entering the Pro age,” said Richard Yan, Managing Director of Yizumi. He pointed out that compared with machines, application solutions are more likely to strike a chord in the market. In recent years, Yizumi has focused on the development of application solutions through the integration with European advanced technology. At CHINAPLAS 2018, Yizumi launches various brand new technologies to the world: FoamPro + DecoPro, MultiPro, OpticPro and PacPro.

### **FoamPro + DecoPro: solution to automotive decoration part upgrade**

At CHINAPLAS, Yizumi molds a car engine cover with a well foamed surface and aluminum foil decoration through FoamPro+DecoPro, the processes launched for the upgrade of automotive decorative parts.

The combination of FoamPro and DecoPro processes can meet the demand for decorative materials such as metal, leather, and veneer. It can reduce the part weight by 30%, shorten the cycle time by more than 15%, eliminate warpage and shrinkage, reduce costs and bring exquisite foil surface decoration.

### **Pro generation: targeting multi-component and LSR molding**

To meet the individual demands and realize multi-component injection molding with double materials, three materials, even special materials. Yizumi has launched a C series high-end multi-component injection molding machine. At the CHINAPLAS 2018, MultiPro partner with the C series 260 injection molding machine to make its first appearance. The machine produces 400 ml, large capacity, dual-colored cups on site.

### **OpticPro, specific to LSR optics molding**

In the CHINAPLAS exposition, the FF series electric injection molding machines jointly designed by Yizumi and its European partners produces the LSR street light lens on site with the realization of fully automatic parts removal and packing.

### **PacPro: molding 4 small IML cups in a 3-second cycle**

Focusing on the high-end packaging market, the PacPro showcased at CHINAPLAS2018 is specific to high-speed injection molding solution for IML thin-walled packaging. It shall work with the new PAC200 series, Yizumi's 4-cavity high-speed small cup mold, and fully automated IML robotic extractor to achieve a stable production cycle of 3 seconds or less.

In addition to the above new processes, Yizumi will also showcase the A5S upgraded version of the standard high-end servo injection molding machine, which will demonstrate molding of trigger sprayers in a 24-cavity mold. As a general injection molding machine, the A5S can meet the needs of various industries such as cosmetics packaging, offering solutions to different applications.