

## 5 Elimination of yellowing problems

Resource  
consumption cut

**Productivity UP**

**For light and clear molds**

Added Value UP

Having trouble with yellowing of the molded items?  
Avoid yellowing by preventing over drying!

### Dehumidifying Dryer with Overdrying Prevention Function

#### Overview

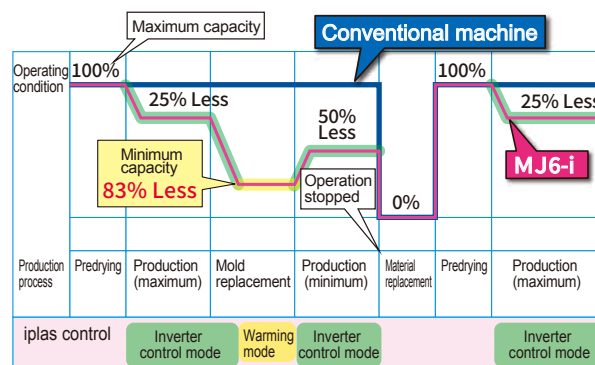
An intelligent dryer with proprietary developed self-control (iplas control) function. This enables control of the amount of dry air or recycled air to suit the amount of resin used by the molding machine. Supplying resin in the optimum condition results in stable plasticizing and prevents yellowing.



[ MJ6-i-G3-30 ]

#### iplas energy save control

Airflow adjustment to prevent  
material overdrying and yellowing



#### Features

- Inverter control for optimum amount of dry air or recycled air!
- Optimum drying reduces shear resistance while plasticizing, and prevents yellowing from oxidation.
- The set molding machine hopper includes powder removal function as standard!
- Touch panel for simple configuration and operation without the instruction manual!

