

1 Eliminate wasted energy

**Resource
consumption cut**

Equipped With **iplas** Functions

Productivity UP

Added Value UP

Equipped With iplas Functions Does your dryer save energy use when resin demand drops?

Energy savings of up to **75%** are now possible!

Water Content Measurement & Moisture Meter

Overview

A Dryer with intelligence is now offered by Matsui. Adaptive controls eliminate wasted energy. Drying and Regeneration airflow rates are automatically adjusted according to the demand from the molding process. This dryer can optimally dry biodegradable plastics, further saving energy.

[MJ5-i Biodegradable plastic compatible machine]



Features

- Airflow rates precisely controlled through inverter valves.
- The highly efficient system monitors exhaust temperatures, then adjusts airflow rates accordingly.
Electrical demand is reduced from the dryer and the plant air-conditioner.
- Clean out times are now shorter because of the large hopper access door.
- Filter maintenance is lessened because of the standard Dust Collection Cyclone
- Settings & operation with the new touch panel reduce the need for a machine manual.

