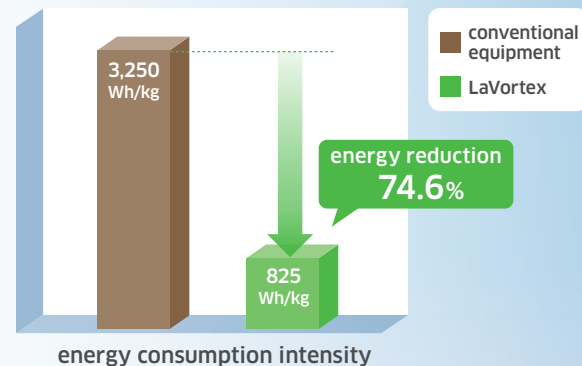


Pharmaceutical Continuous Manufacturing System LaVortex (Continuous Manufacturing)

Achieving the industry leading energy-saving pharmaceutical continuous manufacturing system

Compared to conventional batch-type fluidized bed granulator/dryer, energy consumption intensity has been reduced by 74.6%.



2023

**Kawasaki
Ecological Frontiers
S class**



Product Description

A complete continuous manufacturing system realizes manufacturing quantity control according to demand, stabilized production, and advanced quality control.

Features

- Pharmaceutical equipment that complies with *ICH's guidelines, ICH-Q13 for continuous manufacturing
* International Council for Harmonization of Technical Requirements for Pharmaceuticals for Human Use
- Continuous manufacturing system consisting of a light and compact container rotating agitation granulator and a continuous dryer using unique hot air transportation
- Real-time monitoring for Labor saving by using Process Analytical Technology