

Low temperature drying solution for industrial sludge & slurry

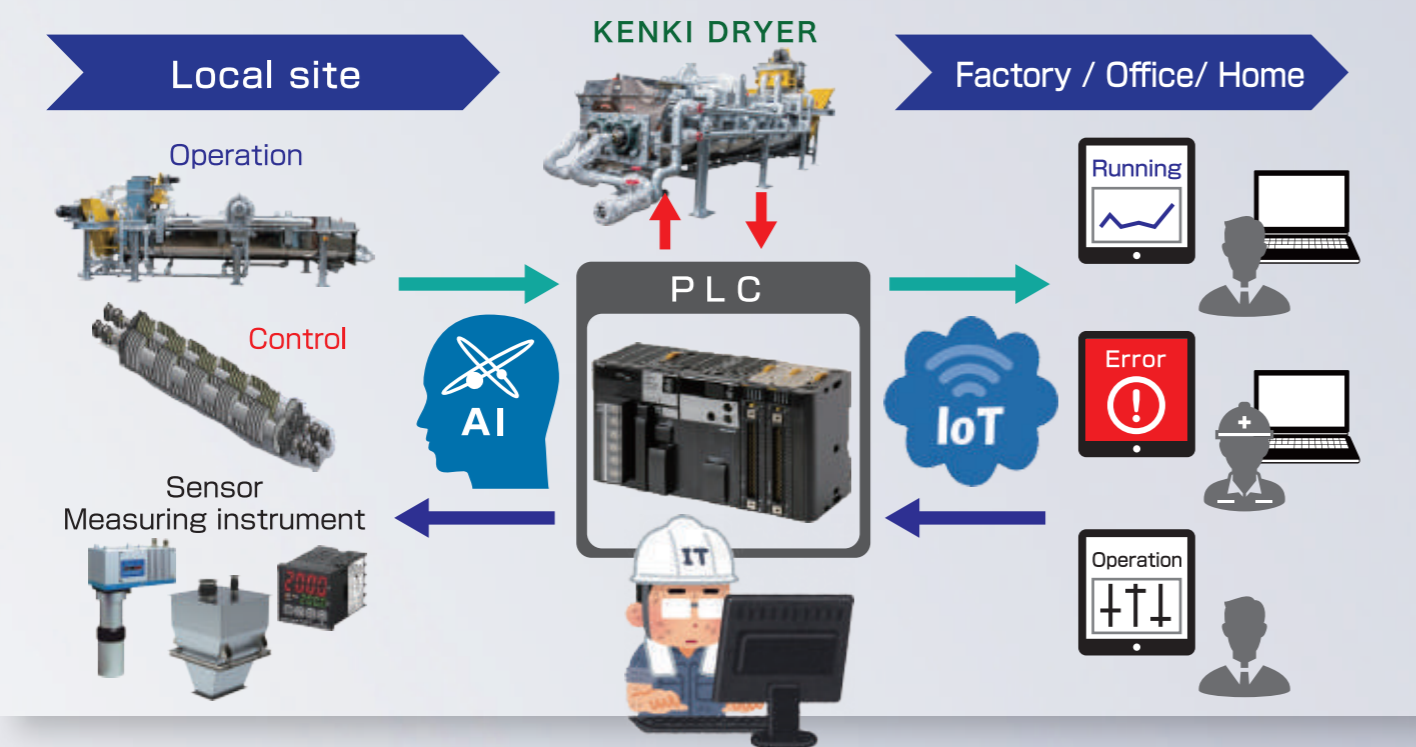
Specifications / Material : SUS304 , SUS316L , SS and others

Model	TS-2L-0.5	TS-2L-1	TS-2L-2.5	TS-2L-5	TS-2L-10
Input ^{1,2} (kg/h)	50	100	250	500	1000
Dimension (mm)	1210W×5720L×1790H	1500W×6650L×2230H	1990W×8530L×2460H	2260W×11820L×2530H	2650W×14460L×3160H
Steam amount ^{1,2} (kg/h)	50	90	225	450	900
Electricity (kwh)	4.5	5.7	11.4	15.7	23.7
Heating area (m ²)	9	17	45	67	134

*1 Moisture content: Before drying 80%W.B. After drying 20%W.B. (Steam pressure 0.5Mpa·G)

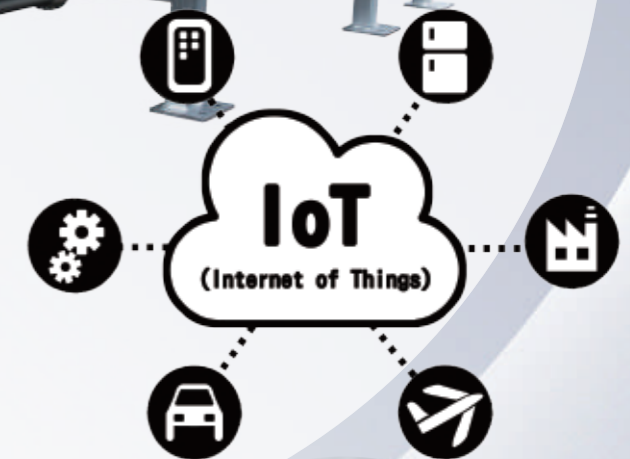
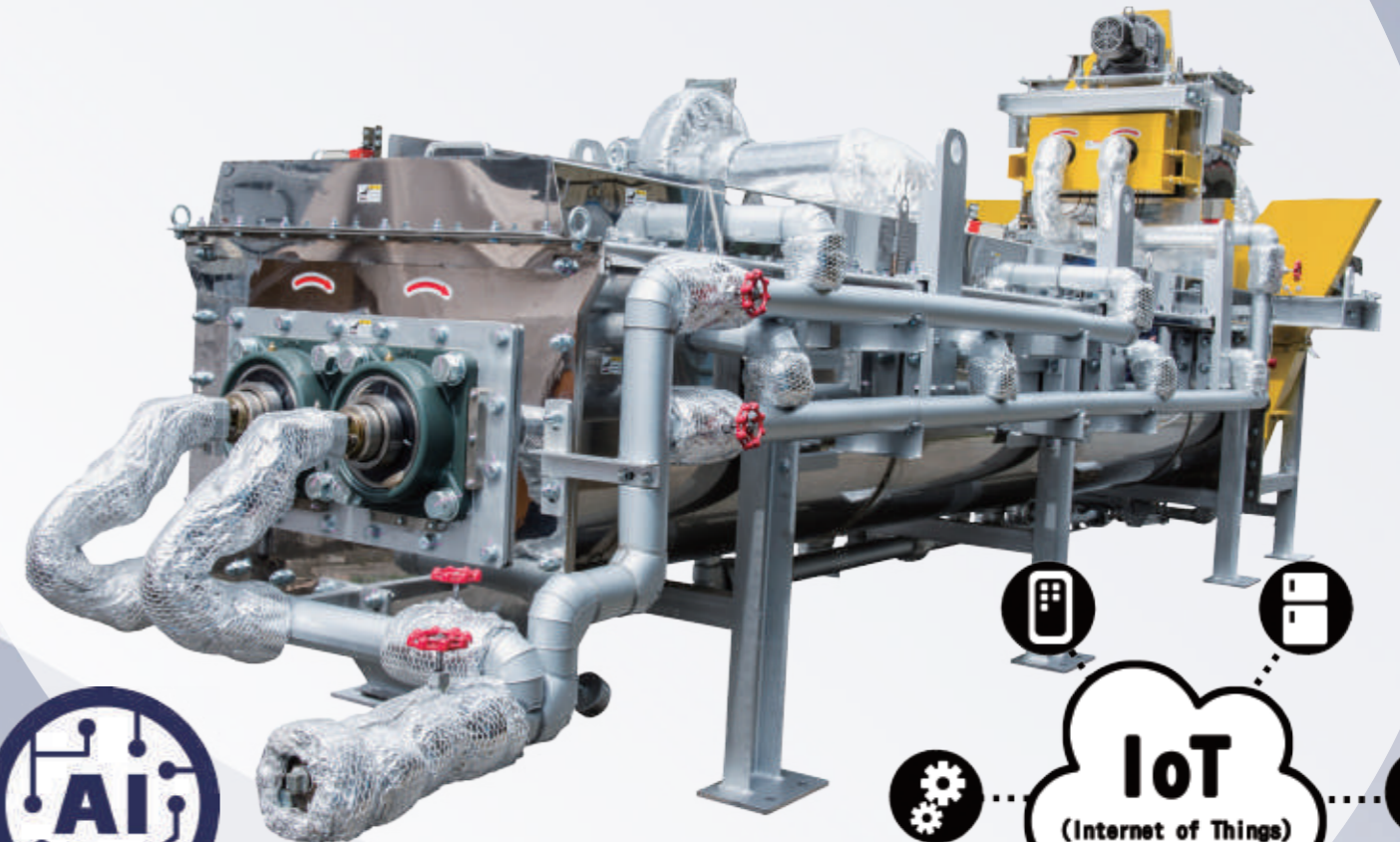
*2 Amount to be treated depends on types and moisture contents of fed materials.

KENKI DRYER AI·IoT



KENKI DRYER

International patent technologies



Continuous drying
Automatic operation

High thermal efficiency
Low temperature
No change in components

Prevent clogging
Self-cleaning screw

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FOR INDUSTRIAL SLUDGE & SLURRY

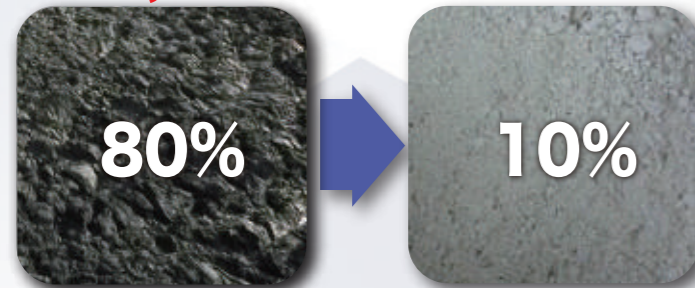
KENKI DRYER

Decarbonizing Continuous Low-Temperature Drying Equipment

Drying of sticky and adhesive materials that no other dryer can

Drying anything

Sticky Dehydrated sludge



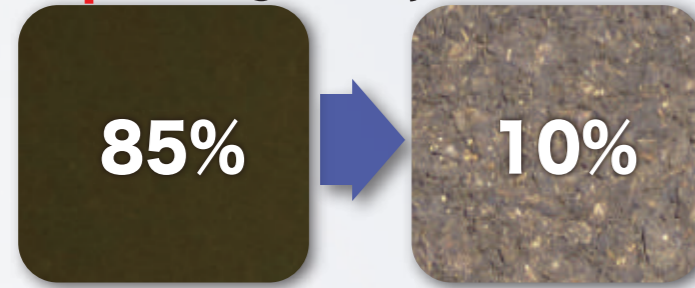
Viscous Slurry raw materials



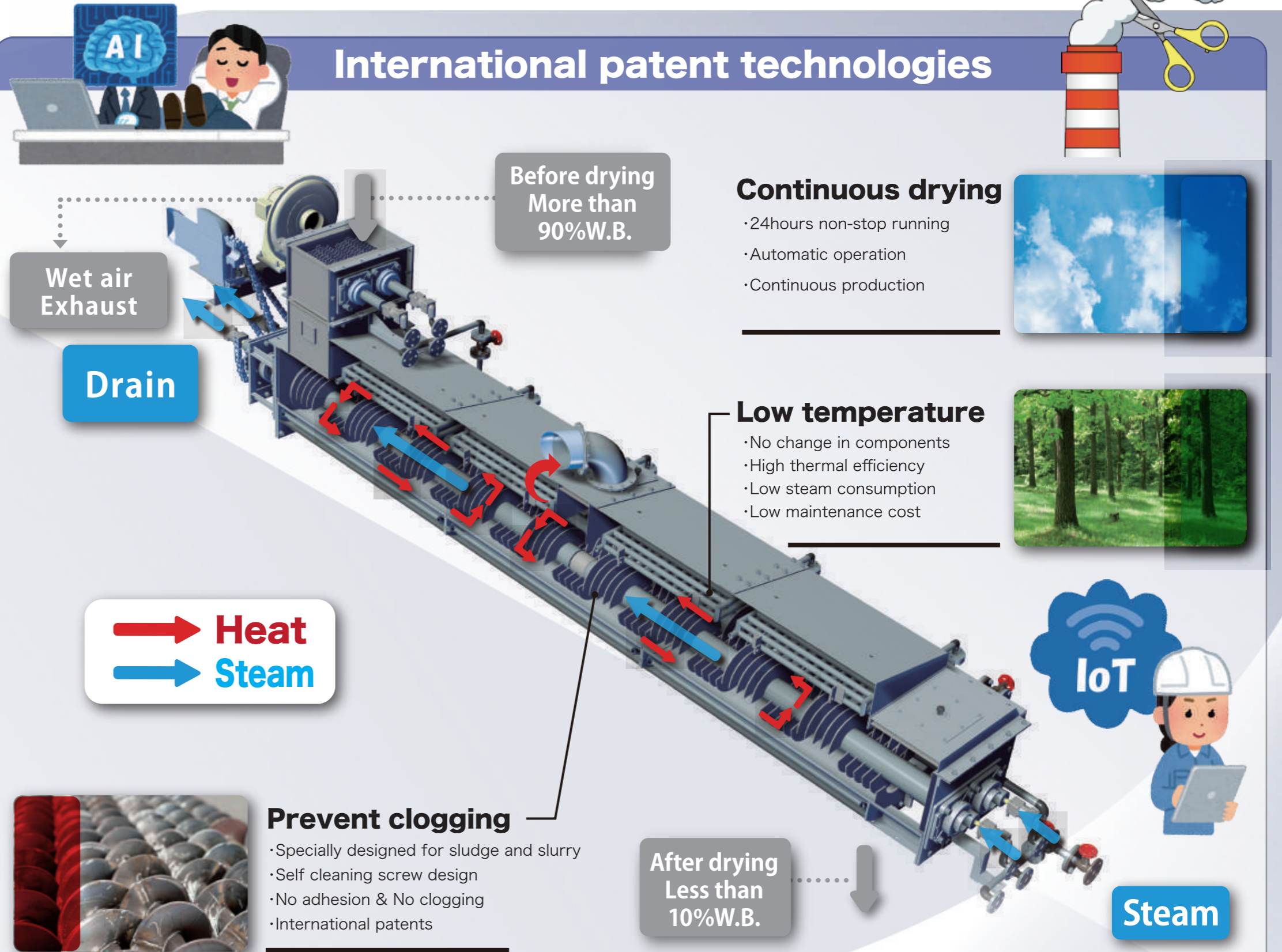
Adhesive Organic waste



Liquid Digestive juice



International patent technologies



8 Countries 11 Patents / JAPAN,USA,FRANCE,GERMANY,UK,SWITZERLAND,CANADA,TAIWAN