



[Energy-Saving Effect of "NETSU-BOY" Cylinder Heater Jacket]

[Immediate Effect]

* Good for Electric Power Reduction of Heater *

<u>Injection Moulding Machine</u>	<u>Electric Power Reduction of Heater</u> (Results Value, Average)
* Small-Sized (50 ton 280 ton)	35 ~ 40%
* Medium-Sized (350 ton 650 ton)	35 ~ 40%
* Large-Sized (850 ton, 1,600, 2,000 ton, 3,000 ton, 4,000 ton)	40 ~ 60%

Note : The above values are based on actual experiments.
The above values may vary in accordance with actual cases,
and do not guarantee future results.

- * You can have an immediate Energy-Saving Effect of "NETSU-BOY" Cylinder Heater Jacket on the day of installation onto your Injection Moulding Machine.
- * The Instant Savings through "NETSU-BOY" Cylinder Heater Jacket become your Profit from the day when it is installed.

[Indirect Effect]

* "NETSU-BOY" Cylinder Heater Jacket brings various effects : *

[Reduces CO2 Emission.]

* Cutting down on Electric Energy means Reduction of CO2 Emission.

[For Best Quality & Boost Yield]

* Stabilizes Temperature of Cylinder Heater for Best Production Condition, and Shortens Warming Time.

[Improves Working Condition and Environment]

* "NETSU-BOY" Cylinder Heater Jacket can make Surface Temperature go down as cool as one-fifth (1/5) after it is installed.

(Cylinder Surface : 300°C, Jacket : Approx. 63°C)

* Working Condition at plant improves, and atmosphere stays Comfortable and Less Dangerous for Burn. for Operators and Maintenance Staff.

