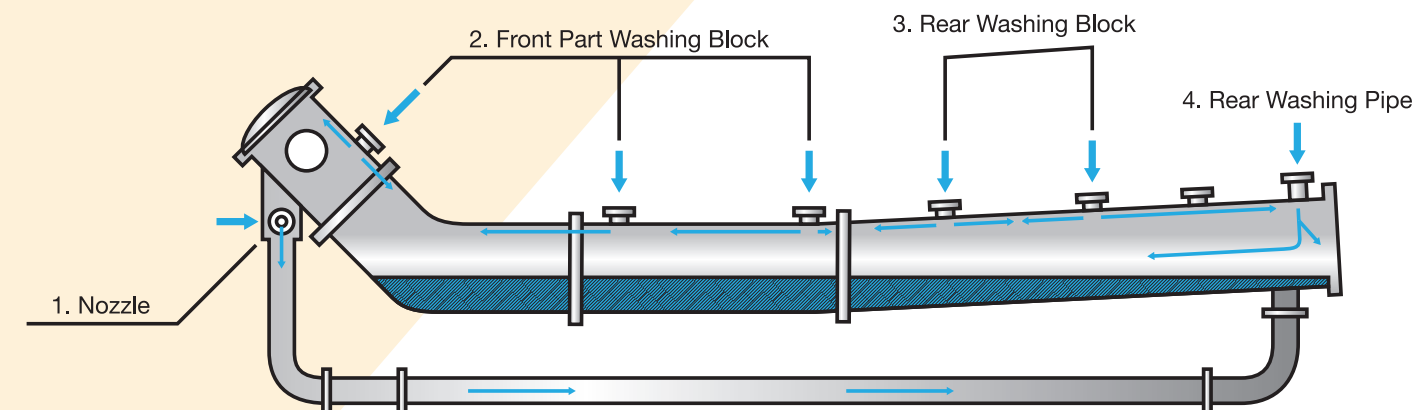
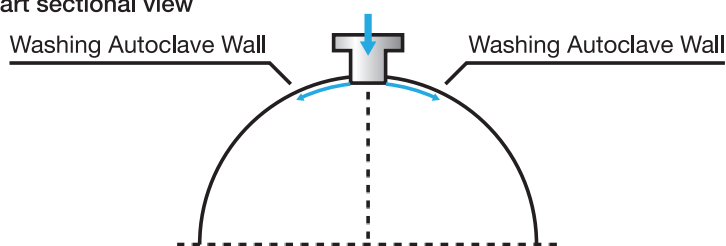


# HISAKA "Low Liquid Washing System" LLR

- Much more shorten the washing time of machine (more than 30~50%)
- Washing performance improvement
- Vastly saving Energy, Chemical and Water consumption (50~70%)



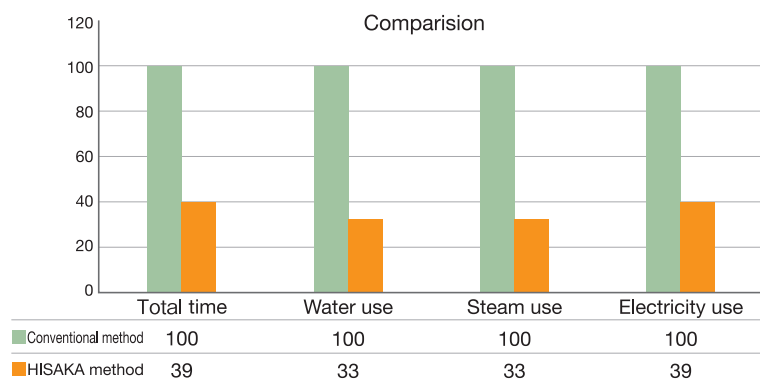
## ■ Washing part sectional view



## Preparation Low Liquid Washing System (Washing between Batch and Batch)

- Washing with remained water after completion of process (Rinsing)
- Washing during the next preparation prevents a dirt accumulation

### ■ Benefit of Low Liquid Washing System



Although washing inside of the tank to prevent dirt is a very important process, it is unfortunately a process that reduces productivity and increases up processing cost.

This original system is the tank washing equipment (LLR) that removes the dye dirty from every batch and can wash with the minimum rinse water in a short time. It also contributes to energy saving and an environmental improvement.

This original washing system by a shower repeatedly washes the surface of the tank inside physically and it is more efficient than conventional cleaning system.



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