

HISAKA "High Temperature Discharge Rinsing System" HTRS

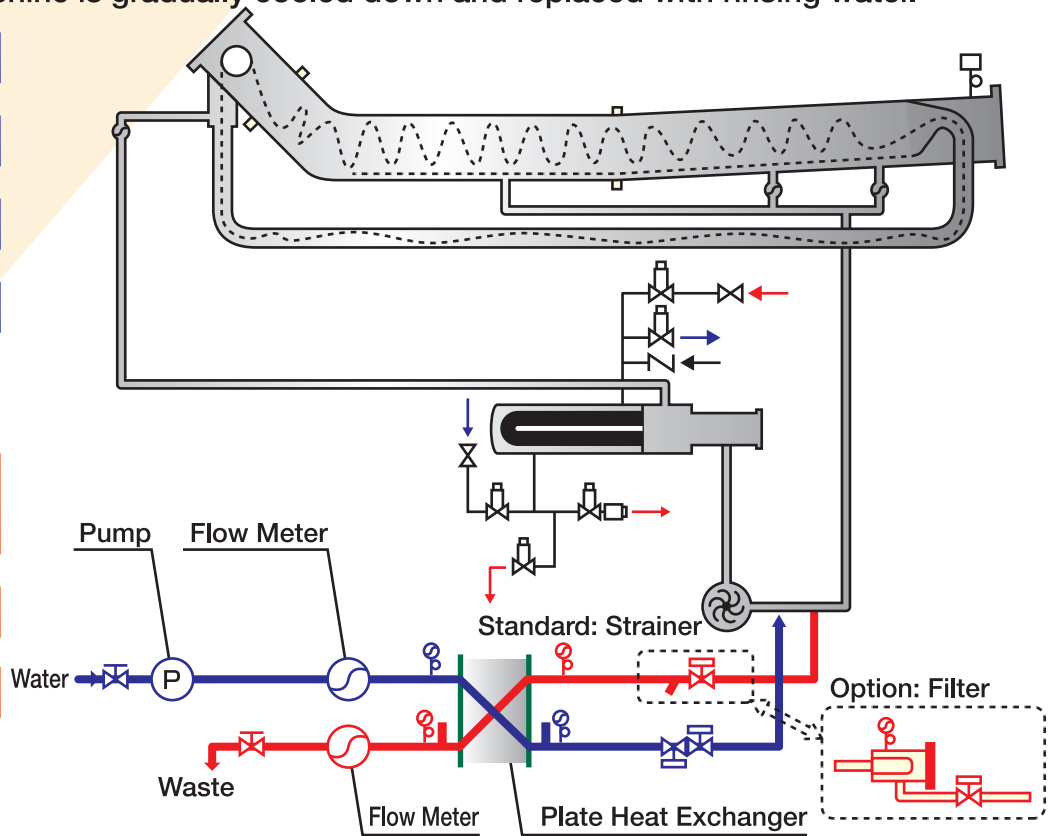
It contributes to productivity improvement!

HTRS system is simultaneously able to cool and rinse after dyeing.

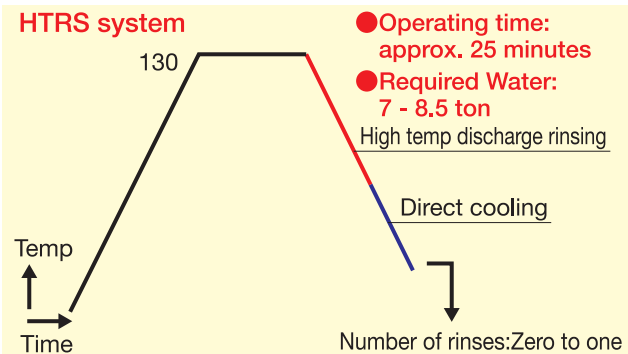
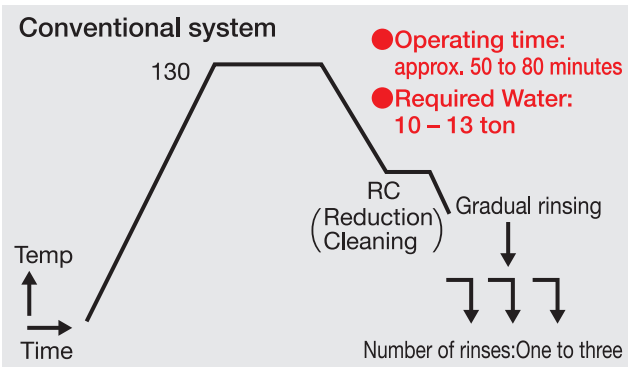
Rinsing water which is heated by high temperature dye wastewater is supplied to dyeing machine. Dye waste water in the machine is gradually cooled down and replaced with rinsing water.

- Shortening hours
- Saving water
- Preventing tank from dirtying
- Reducing dense dyeing wrinkle

- Skipping or reducing RC and the number of rinses
- Removal of Oligomer and remained chemical
- Removal of remained dye stuff



Example



Example of liquid replacement

