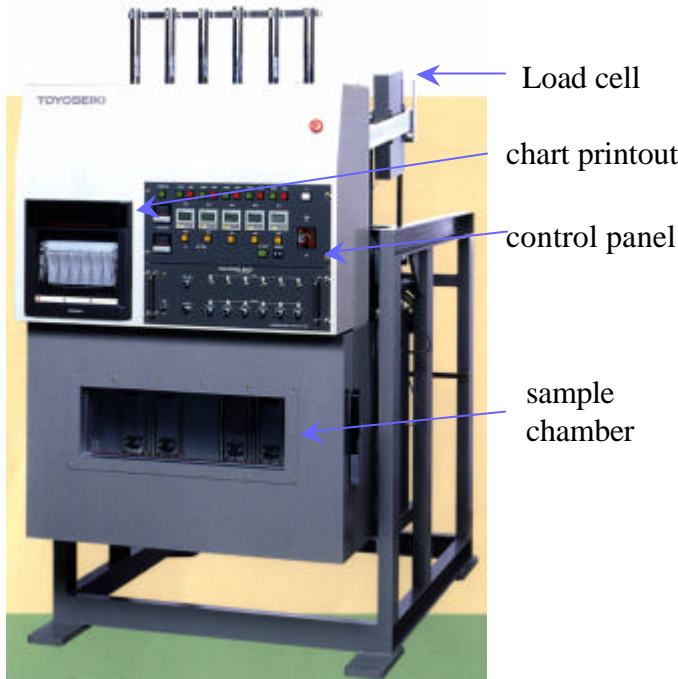
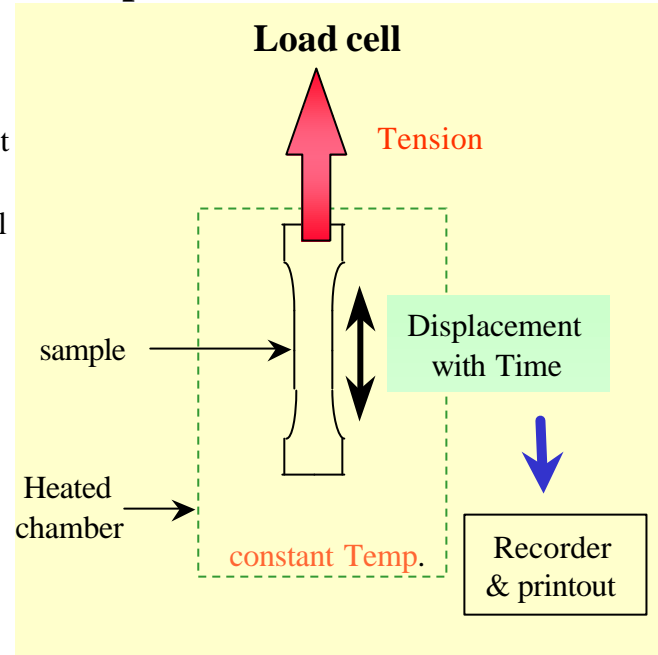


Tensile Creep of Plastics - Creep Tester

● Principle ~ Setup



Principle



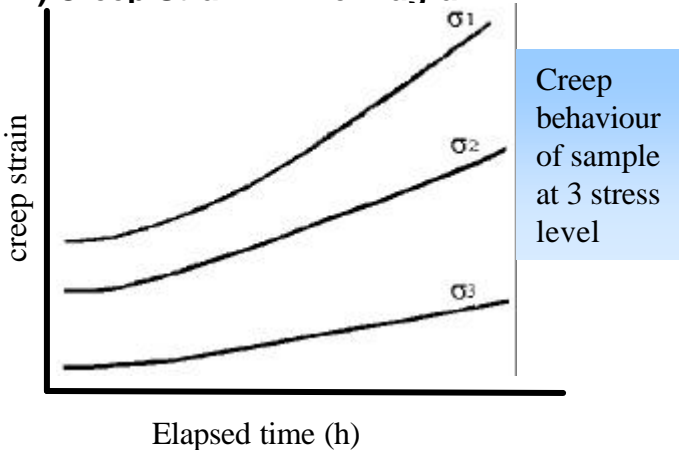
Equipment Set-up

● Equipment capability

Information	Sample Type	Sample Quantity	Displacement Detection Range	Operating Conditions
Creep Properties of plastics materials eg. creep rupture strain/Time	Solid [Thermoplastics & Thermosets]	1 ~ 6 samples [Each test run]	0 ~ 25 mm	Load Range :- 20 ~ 2000 N Temp. Range:- RT + 20°C ~ 250°C

● Analysing example ~ Expression of test results

1) Creep Strain - Time Diagram



2) Creep Rupture Diagram

