SIMCET

Real-Time Simulation Software for PID Tuning Practice and Skills-Testing for Control Engineers & Technicians

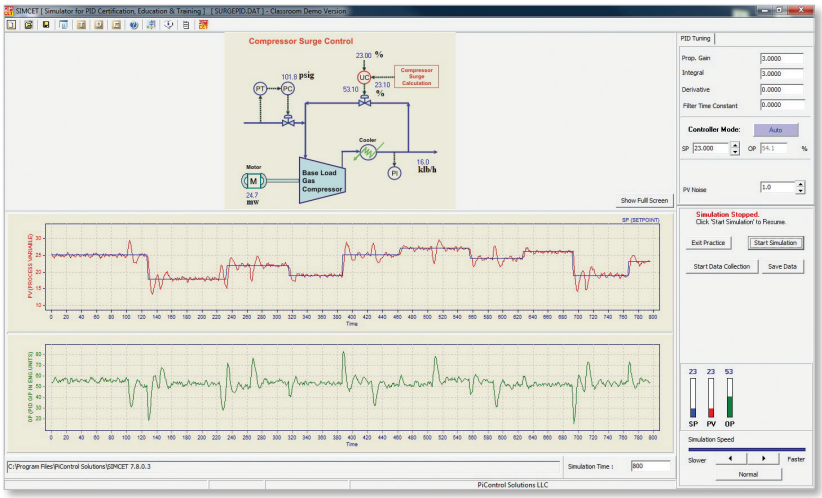
designed specially for industry control room

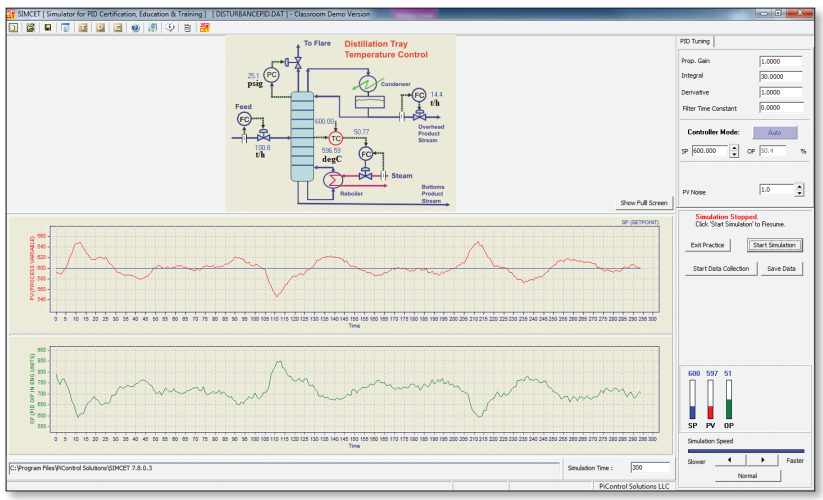
PiControl Solutions

Academic education does an excellent job in covering academic process control concepts, but practical hands-on process control exposure is hard to get. Nowadays, there are a large number of process simulators present in the market, but typically they are expensive, bulky and cumbersome for rapid learning and everyday use.

SIMCET is the first dedicated real-time simulator designed specially to help students, engineers and technicians learn PID tuning **quickly** and **easily**. And at an easily affordable price!

Without reading many pages of instruction manuals, **SIMCET** lets you start practice tuning PID loops in just minutes after software installation and then start taking PID tuning tests.





SIMCET is a real-time PID tuning simulator that allows engineers, technicians and college students to practice tuning PID controllers as if working on a real DCS/PLC in the plant control room environment.

SIMCET lets you tune PIDs on distillation columns, reactors, gas compressors, refinery columns, heat exchangers and other process units.

Fearlessly tune FCs, PCs, LC, TCs, ACs, surge and motor controllers as if you are sitting in the real plant control room. **SIMCET** lets you learn practical tuning experience in less than a week by mimicking process simulation precisely as in real plant.

SIMCET provides a unique feature of online PID tuning skills grading. After tuning practice, take up-to 12 randomly generated real-time PID tuning tests where a grade sheet is generated showing PID tuning skills.

SIMCET converts new personnel into skilled PID tuners in a remarkably short time and it builds tuning confidence quickly like no other method.

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Web: lam.fkit.hr
www.picontrolsolutions.com
E-mail: lam@fkit.hr
Mob.: +385 (0) 95 8210 – 600