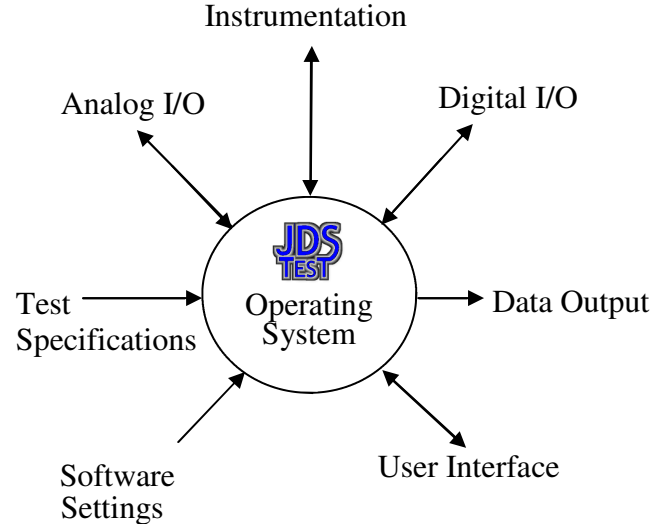


ABOUT US

We are experienced professionals who provide innovative solutions in the testing and manufacturing industries. Our group understands the importance of customizing the software and hardware of equipment to the end users, e.g. operators, maintenance personnel, engineers and management . We maintain multilevel communication that is essential to understanding, using and adapting our products to your needs.

Call us, JDS Test Consulting group has much to offer.



Let our operating system improve
your throughput.

JDS TEST CONSULTING LLC

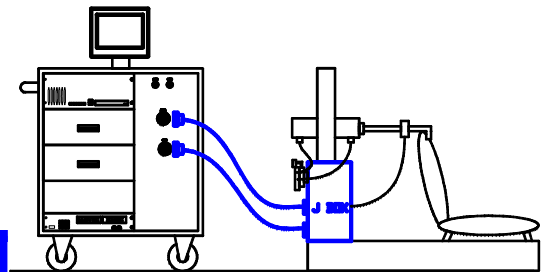
PO Box 214030
Auburn Hills, Michigan 48321-4030

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www.jdstc.com

JDS TEST

Universal Cycler

*Affordable Solutions for
Today's Production*



(248) 515-9974

JDS TEST CONSULTING LLC

ONE CONTROLLER INTERFACES TO MULTIPLE FIXTURES

- Saves floor space.
- Saves capital investment.
- Uses the software to easily select and maintain hardware configurations.
- Cabling is customized to users needs.
- Uses NI CompactDAQ®.

MULTIPLE TESTER ALGORITHMS

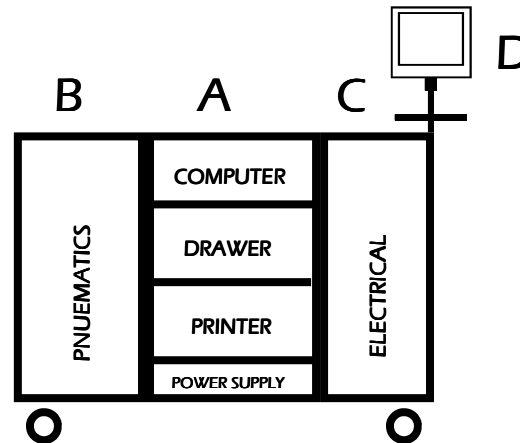
- Cyclor - Build or modify a sequence, no programming required. Up to six nested loops.
- Anchorage - Ramp and hold profiles with PID control.
- Shaker Table - One axis control with selectable feedback transducer.
- Strip Recorder - Built-in digital oscilloscope with analysis tools.

WE'LL ADD MORE FUNCTIONS.

USER FRIENDLY SCREENS

- Build and save test setups.
- Consistent interface across all screens.
- Status log to document testing progress.
- Informative messages give real time data and operator instructions.
- Field tested for problem free results.

CONFIGURABLE



A) Mobile Controller

- Using the software, each fixture has its own configuration including IO names, calibration factors and testing algorithms.
- Standard 19" rack mounting for computer, storage drawer, or other devices such as a printer or remotely controlled instrumentation.

B) Pneumatics

- Save money by putting the air control valves and regulators on the cart rather than having them on each fixture.

C) Electrical Interface

- Use umbilical cables to easily connect the controller to junction boxes.
- Interface to existing fixtures by using the same connectors already available.
- Screw terminals for connecting individual wires.

D) Monitor and Keyboard

- Mounted on a movable arm.
- On the top of the cart.
- As a rack mounted unit.

SUPPORT

- Explicit and detailed operations manual.
- Log files document calibration record, trappable errors and user input function.
- Free phone support.
- Qualified support within 24 hours.