# Dr. Eschke Elektronik



### CT350 Comet PR

with Power Rack, High Pin Count Interface, Monitor and PC

## **Application for In-circuit and Functional Tests with Power Supply**

up to 6000 W

- ICT test points: max. 2736
- CAD data import
- Automatic program generator
- Full graphic operator screen
- Powerful debugging tools
- Test coverage analysis
- Paperless repair station
- Logging and statistic functions
- High Pin Count-Interface
- Handler and adapter controlling
- On table optional usable shelf part
- Innovative combinational test
- Mixed signal tests
- 300 MS/s digital, 1 GS/s analog
- Amplitude resolution 24 bit
- Current measurement resolution 1 pA
- Controlling power supplies up to 10 kW
- Fast pulse measurement procedures
- Interface Tester <=> PC: High Speed USB
- Short test times, high throughput
- Modular system
- Concurrent engineering
- Complete problem solutions
- Fast and reliable support
- Very good price-performance ratio



#### **Overview to the Power Rack**

- 19" System
- AC/DC Power supplies up to 6000 W
- Electronic loads
- Arbitrary waveform
- Power switching modules HPSM1
- Logging- and statistic functions
- Completely controlled by the tester operator screen
- On table optional usable shelf part

#### Special advantage

 The Power Rack can be used as extension for all systems of the CT300 / CT350 Series

#### **High Pin Count Interface**



Very fast adapter exchange