

# ICI-DP 3HC150-15 set

Double Pulse Magnetic Field Source Highcurrent set

## Scope of delivery

|                                                                     |                                                           |
|---------------------------------------------------------------------|-----------------------------------------------------------|
| 1x ICI-DP 3HC150-15, Double Pulse Magnetic Field Source Highcurrent | 1x <a href="#">BPS 204, Burst Power Station</a>           |
| 1x <a href="#">BPS 204-Client, BPS 204-Client Software</a>          | 1x HV FI-FI mini 1 m, High-Voltage Cable, Fischer-Fischer |
| 1x SK FI-FI mini 7P 1 m, Control Cable, Fischer-Fischer             | 1x SMA-SSMB 1 m, SMA-SSMB Measuring Cable                 |
| 1x NT FRI EU 24V, Power Supply Unit                                 | 1x USB-AB, USB Cable Type A-B                             |
| 1x ICI-DP case, System case                                         | 1x ICI-DP set m, ICI-DP set User Manual                   |
| 1x ICI-DP qg, Quick Guide                                           |                                                           |

## Technical parameters

|                                 |                                                   |
|---------------------------------|---------------------------------------------------|
| <b>Probe head dimensions</b>    | Ø 150 µm                                          |
| <b>Pulse parameter</b>          |                                                   |
| Rise time                       | 2 ns                                              |
| Min. double pulse sequence time | 25 ns (200 V)                                     |
| Polarity (set by software)      | + / - ( no polarity change within a double pulse) |
| Voltage                         | 50 - 1000 V                                       |
| max. Jitter (typ.)              | ± 1 ns                                            |
| <b>Min. trigger pulse delay</b> | 35 ns                                             |

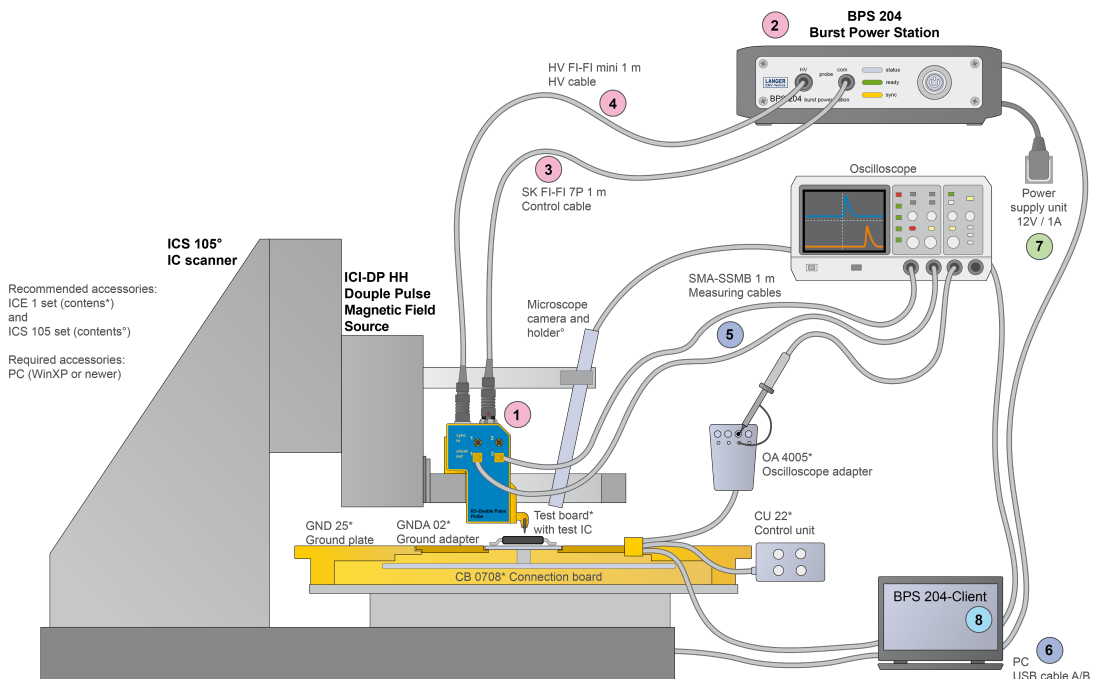
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Contents of the case ICI-DP HH150-15 set



Schematic set-up with mover

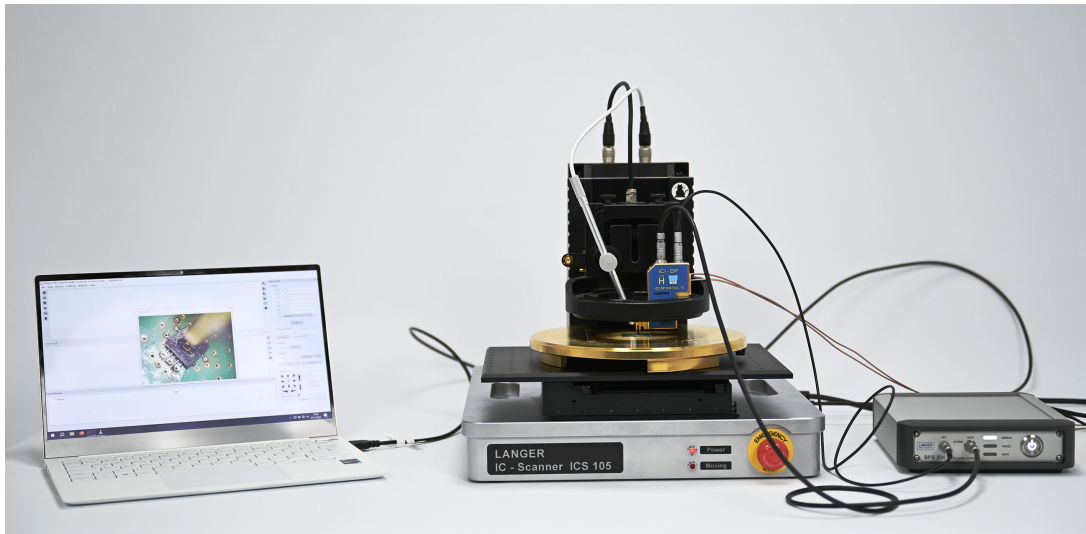


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**LANGER**  
EMV-Technik

Fault injection measuring station with Langer IC scanner



Scope of delivery

