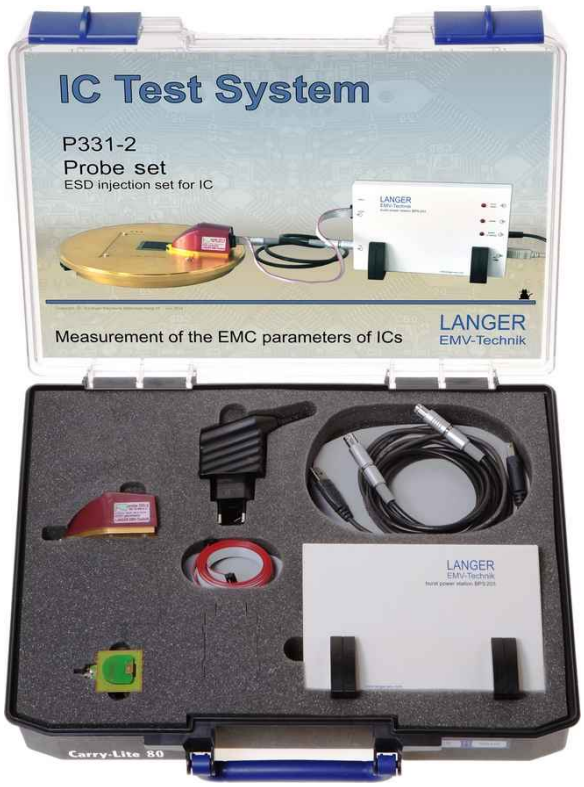
P331-2 set

ESD Pulse Injection acc. IEC 61000-4-2



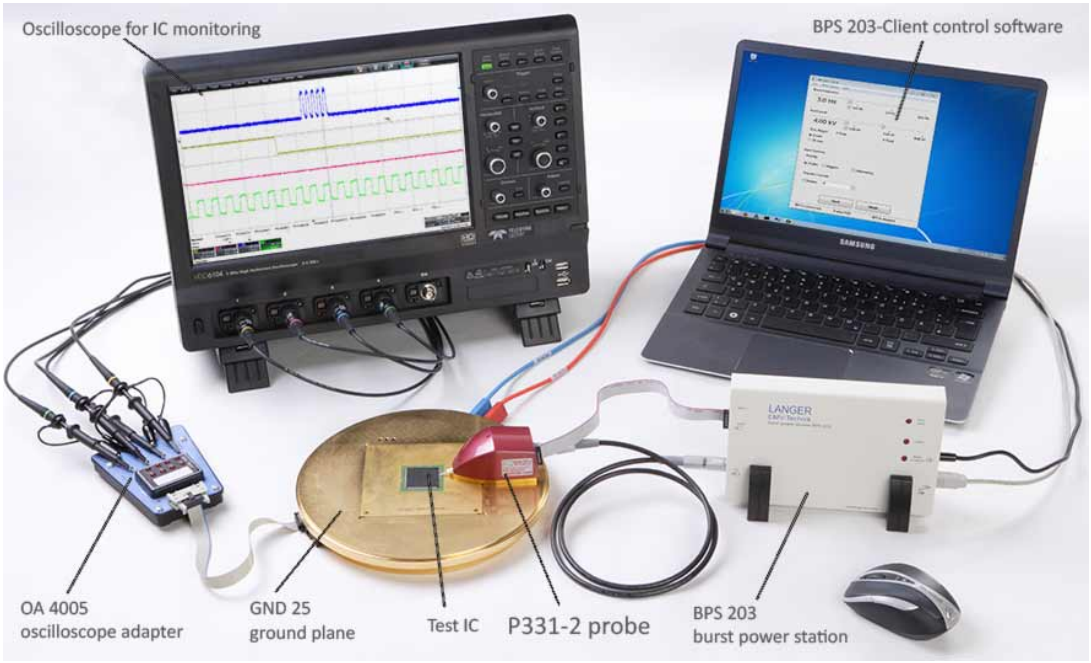
Short description

The P331-2 probe set is used for conducted coupling of ESD pulses into ICs. The P331-2 probe sizing orientates itself by mechanisms of the ESD coupling into electronic assemblies (according to IEC 61000-4-2 / HMM). The BPS 203 burst power station supplys and controls the probe.

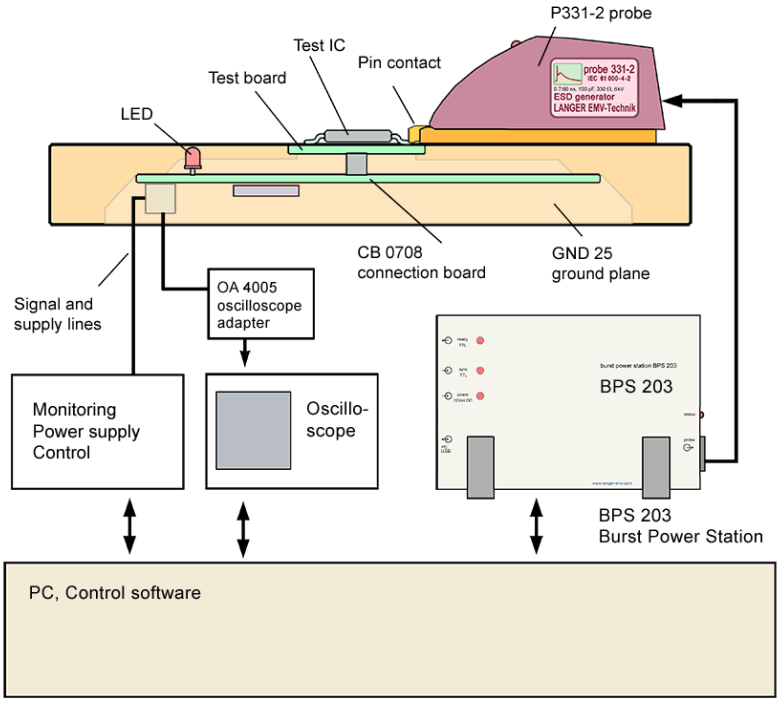
Scope of delivery

1x P331-2, ESD Generator
1x BPS 203-Client, Control Software
1x HV FI-FI 1 m, High-Voltage Cable, Fischer-Fischer
1x USB-AB, USB Cable Type A-B
1x P331 acc, Accessories
1x P331 m, P331 Set User manual
1x BPS 203, Burst Power Station
1x SMA-SMB 1 m, SMA-SMB Measuring Cable
1x FBK 12P 1m, Control Cable
1x NT Ex EU, Power Supply Unit
1x P331 case, System Case

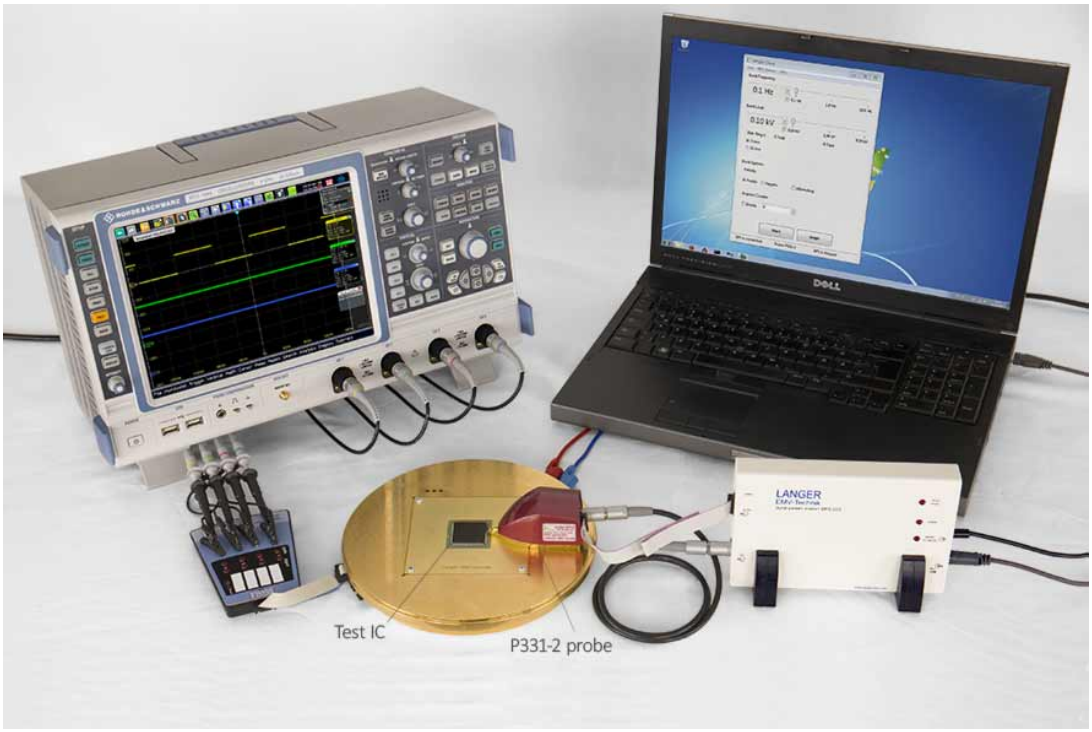
Measurement set-up with P331-2



Scheme measurement set-up with P331-2



P331-2 set
ESD Pulse Injection acc. IEC 61000-4-2

Scope of delivery P331-2 set

With the ESD generator P331-2 ESD-pulses are coupled into the pins of a test IC.