

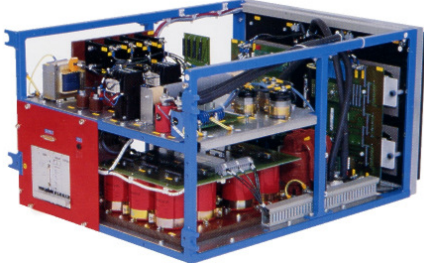


Some realized PD test sets by MPS according to special customers requirements

Test sets	Test objects
 <p data-bbox="312 875 403 902">Test set</p> <p data-bbox="472 875 790 943">Adapter for back sheet foils of photo voltaic modules</p>	
<p data-bbox="129 965 1410 1037">Compact 10kV PD test set for small components as power semiconductors, transformers, resistors, capacitors etc</p>	
	
<p data-bbox="424 1451 1114 1487">10kV PD test set for high quality elevator motors</p>	
	
<p data-bbox="347 1895 1190 1930">12kV PD test set for frequency converters of traction drives</p>	




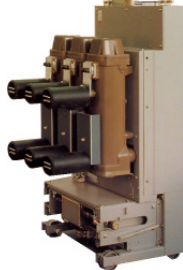


**Some realized PD test sets by MPS
according to special customers requirements**

Test sets	Test objects
	
<p>5kV PD test set with high voltage selector switch for motors</p>	
	
<p>15kV PD test set for automated tests of IGBT</p>	
	
<p>20kV PD test set with high voltage selector switch for bus burs with several taps</p>	

**Some realized PD test sets by MPS
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Test sets	Test objects
	
<p>Combined test set for 16kV AC and 20kV DC tests with high voltage selector switch for automated tests of transformers with several taps in two test chambers</p>	
	
<p>60kV PD test set for automated tests of surge arresters in two test chambers</p>	
	
<p>70kV PD test set for automated test of cast resin insulated bushings and post insulators</p>	


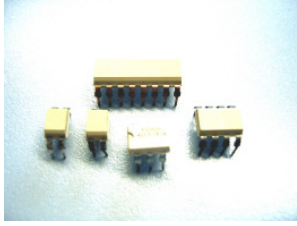


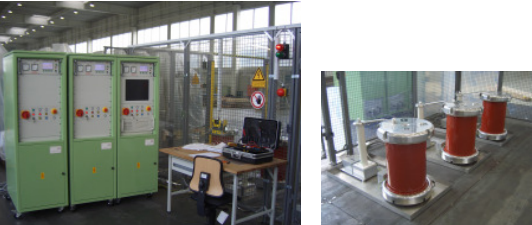

**Some realized PD test sets by MPS
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Test sets	Test objects
	
<p>100kV PD test set for automated tests of medium voltage circuit breakers</p>	
	
<p>Control desk with regulating transformer unit for 1 x 200kV and 3phase 80kV PD test set for medium voltage circuit breaker</p>	
	
<p>Control and measuring desk for 1000kV SF6- insulated voltage transformer</p>	






**Some realized PD test sets by MPS
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Test sets	Test objects
 <p data-bbox="102 871 284 936">Control and measuring cabinet</p> <p data-bbox="357 871 507 936">Electronic power amplifier</p> <p data-bbox="539 871 708 898">Control computer</p>	 <p data-bbox="746 871 1430 936">Screened test room with 300kV SF6 insulated test transformer and HV-surge arrester</p>
<p>300kV PD- test equipment for automated PD-tests of high voltage surge arresters</p>	
	
<p>75kV PD- test set for automated PD-tests of cast resin bushings with a high voltage switching device in a screened test room</p>	
	
<p>200kV PD- test equipment for connectors on sea cables</p>	

Some realized PD test sets by MPS according to special customers requirements

Test sets	Test objects
 <p>Control and measuring cabinet Handler Control computer</p>	 <p>optocoupler</p>
<p>10kV PD- test set for automated PD-tests of optocouplers</p>	
	
<p>100kV PD test set for automated tests of surge arresters in two test chambers</p>	
	
<p>3- phase test set for PD measuring at switch gears</p>	

**Some realized PD test sets by MPS
according to special customers requirements**

Test sets	Test objects
 <p>Control cabinet</p>  <p>HV-unit</p>  <p>Screened test room</p>	 
<p>PD- test set for automated PD-tests</p>	