

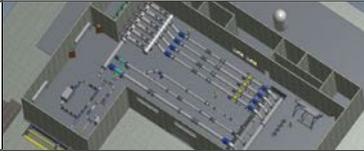


# EP Systems for natural gas



Made in GERMANY

EPE-159040

<p><b>GMC - G1.6..G400</b> Adjustment system for domestic gas meters</p>	<p>Datasheet 159010 Datasheet 154364</p>	<p>Calibration stand with critical nozzles. Modular system design. Optional SMF® system with 9 nozzles. 1. Test bench type A: G1,6 to G10 2. Test bench type B: G10 to G65 3. Test bench type C: G65 to G400</p>	
<p><b>GMET24 -</b> Endurance test bench for domestic gas meters</p>	<p>Datasheet 153109</p>	<p>Long-term test for diaphragm gas meters with natural gas. Atex-compliant system. Closed loop test bench for parallel testing of up to 24 gas meters with 2 independent test sections each with 12 test stations.</p>	
<p><b>GMRT3 -</b> Development test bench for domestic gas meters</p>	<p>Datasheet 158925</p>	<p>Testing of up to 3 gas meters with air, N2 or natural gas. High system accuracy up to 0.25% through operation with sonic nozzles. Flow rates continuously adjustable from 40 l/h to 16,000 l/h for air operation</p>	
<p><b>GasPro16 -</b> Mobile gas sampler</p>	<p>Datasheet 147304</p>	<p>Cyclic gas sampling for quality determination. Autonomous operation without external power supply due to battery supply.</p>	
<p><b>WCS1500 -</b> Wobbe Control System Control system for natural gas fuel value</p>	<p>Datasheet 147046</p>	<p>Natural gas supply station with constant-calorific control system. Adding air or propane.</p>	
<p><b>GMCL1600 -</b> Flow calibration system for gas meters</p>	<p>Datasheet 147388</p>	<p>Closed Loop test bench for flow rates up to 1600 m³/h. Test medium compressed air - alternatively natural gas. Test pressures up to 17 bar abs. - alternatively up to 26 bar abs.</p>	
<p><b>HPPP480 -</b> High Pressure Piston Prover</p>	<p>Datasheet 145194</p>	<p>Primary standard with integrated nozzle register for natural gas up to 100 bar / volume flow 480 m³/h. Nozzle register for flow stabilization. Reference gas meters and nozzle registers as secondary standards.</p>	
<p><b>HPB600 -</b> High Pressure Radial Blower (+ cascading)</p>	<p>Datasheet 149063 Datedsheet 149053 (cascading)</p>	<p>Hermetically sealed blower for natural gas, air and other gases - ATEX proved. System pressure up to 100 bar - pressure increase up to 4 bar. Motor power up to 600 kW. Volume flow up to 10,000 m³/h.</p>	
<p><b>GMCL - HP32,000</b> Gas meter high pressure calibration-loop</p>	<p>Datasheet 154252</p>	<p>High pressure calibration loop for natural gas up to 100 bar and up to 32,000 m³/h. System combined with HPPP480 primary standard.</p>	

Similar to figure



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For special requirements we are happy to advise you. Subject to change. / EPE-159040 / Last update: 12/2017 / V01  
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