








HYDROCAL Product Portfolio 2018

incl. New Product Introductions 2018/2019

| | HYDROCAL 1001+ | HYDROCAL 1003 | HYDROCAL 1004 <i>genX</i> | HYDROCAL 1005 | HYDROCAL 1006 <i>genX</i> | HYDROCAL 1008 | HYDROCAL 1009 |
|------------------------------------|--|---|---|--|---|---|---|
| |  |  |  |  |  |  |  |
| Dissolved Gas Analysis | H ₂ CO C ₂ H ₂ C ₂ H ₄ CH ₄ C ₂ H ₆ | H ₂ CO | H ₂ CO C ₂ H ₂ | H ₂ CO C ₂ H ₂ C ₂ H ₄ | H ₂ CO C ₂ H ₂ C ₂ H ₄ CH ₄ | H ₂ CO C ₂ H ₂ C ₂ H ₄ CH ₄ C ₂ H ₆ CO ₂ | H ₂ CO C ₂ H ₂ C ₂ H ₄ CH ₄ C ₂ H ₆ CO ₂ O ₂ |
| Moisture Analysis | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Offshore Version | ✗ | ✓ | ✗ | ✓ | ✗ | ✓ | ✗ |
| Communication (Options) | TCP/IP, RS485, MODBUS | RS232, RS485 MODBUS TCP/IP IEC 61850 DNP3.0 GSM/GPRS/3G | TCP/IP, RS485 MODBUS IEC 61850 DNP3.0 GSM/GPRS/3G | TCP/IP, RS485 MODBUS IEC 61850 DNP3.0 GSM/GPRS/3G | TCP/IP, RS485 MODBUS IEC 61850 DNP3.0 GSM/GPRS/3G | TCP/IP, RS485 MODBUS IEC 61850 DNP3.0 GSM/GPRS/3G | TCP/IP, RS485 MODBUS IEC 61850 DNP3.0 GSM/GPRS/3G |
| Transformer Monitoring | ✗ | ✓ | Option | ✓ | Option | ✓ | ✓ |