



Version I – explosion-proof Exd shell



Version II – Expx blown shell

RA915AM-POTOK

Industrial mercury analyzer

The analyzer is designed **for continuous measurements of the mass concentration of mercury vapor in the streams of hydrocarbon gas media.**

The device is used to monitor the state of gas media at enterprises producing, processing and transporting gas and oil.

The measurement principle is based on the Atomic Absorption Spectrometry method, **the advantage of which is high selectivity and low detection limit in a wide measurement range.**

A distinctive feature of the analyzer is the explosion-proof shell, which allows the device to be used at hazardous production facilities directly in explosive zones, placing the device as close as possible to the sampling site, thereby obtaining the most accurate and operational measurements for process control.

Main advantages

- Streaming control, receiving results in the «on-line» mode
 - Full automation of the measurement process
 - Automatic adjustment of measurements to standard conditions
 - Automatic calibration
 - High metrological characteristics
 - Built-in computer and 10" LED display with pre-installed software
-



CHROMOS ELECTRICAL MEASURING & CONTROL SYSTEMS MANUFACTURING CO.L.L.C

Mob: +971 585 90 13 42, +971 585 88 45 92

E mail: info@chromosgc.com

www.chromosGC.com