

Report Title : Assessment of Instrument Device 2022

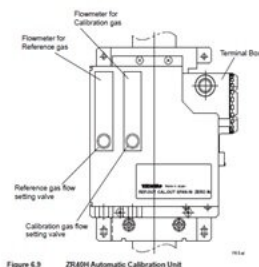
End User Name	Location
PT INDO BHARAT RAYON - CS2 PLANT	CIKAMPEK
Tag no.	Description
QT2036	O2 IN FLUE GAS A-200
Manufacturer	Device type
YOKOGAWA	ZIRCONIUM OXIDE, INS ITU
Reference/Model no	ACCEPTED / NOT ACCEPTED
ZR402G	

Method of assessment

- Visit site for inspection equipment.
- Check and verify equipment specification
- Review equipment performance through operation report

Activities/ Observation

- A Gas Cylinders
- No Calibration gas cylinder valid to used.
 - Analyzer not calibrate and set up correctly
 - analyzer supplied with model ZR40H Automatic Calibration auto-switching of the calibration gas.



Recommendation:

- Procure Calibration Gas Cylinders (Span Gas Cylinder)
- Set up analyzer calibration arrangement in order to able to calibrate in semi automatic calibration.
- Set up the reference gas and calibration gas flow rate as per manufacturer recommendation
- Calibrated the analyzer as per manufacturer recommendation
- Create item code/number for particular spares and analyzer

Assessor: Riswanto / Mohamad Yani/

Date: 8 April 2022

Customer Comment