Compressed Air Energy Efficiency Audit GFAA-AA-2 Dalas numurs: 8159957



Datu lapa

| Pazīme | Lielums |
|-------------------------|--|
| Konstrukcijas struktūra | 4 - 6 compressors |
| Scope of services | Analysis of compressed air generation on between 4 and up to 6 compressors: power consumption/delivery capacity/pressure/utilisation |
| | Analysis of the compressed air distribution: pressure measurement at at least two consumer points and calculation of the pressure drop |
| | Analysis of pneumatic applications: visual inspection of the production plant with leakage detection and detailed energy efficiency analysis of the pneumatic applications on at least two selected machine cells (depending on complexity) |
| | Detailed analysis of energy saving potential and recommended measures to increase energy efficiency. |
| | Documenting the results in compliance with DIN EN ISO 11011 Concept for a compressed air monitoring system |
| | Measurement and analysis of compressed air preparation at the point of generation: sizing/drying capacity/measurement of compressed air quality (water and residual oil content) |
| Work involved on site | 2.5 days |
| Provision of services | 8-10 days subject to agreement |

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