Compressed Air Energy Efficiency Audit GFAA-AA-1 Dalas numurs: 8159956





Datu lapa

Lielums
1 - 3 compressors
Analysis of compressed air generation on up to 3 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)
2 days 8-10 days subject to agreement