Compressed Air Energy Efficiency Audit GFAA-AA-1 _{Cikkszám: 8159956}



Adatlap

Jellemző	Érték
Konstrukciós felépítés	1 - 3 compressors
Scope of services	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)
Work involved on site	2 days
Provision of services	8-10 days subject to agreement

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