

Compressed Air Energy Efficiency Audit GFAA-AA-2

Broj artikla: 8159957

FESTO



Tehnički podaci

Svojstvo	Vrednost
Konstruktivna struktura	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