

Title (en)
MEASUREMENT VALUE STANDARDISATION

Title (de)
MESSWERTSTANDARDISIERUNG

Title (fr)
NORMALISATION DE VALEURS MESUREES

Publication
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Application
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Abstract (en)
[origin: WO2014140384A1] The invention relates to a method for controlling and/or monitoring a compressor system comprising multiple components, namely one or more compressors (11, 12, 13) and one or more peripheral devices (14 to 21), and comprising a control/monitoring unit (22), wherein the compressors (11, 12, 13) and the peripheral devices (14 to 21) are arranged or connected in a specific configuration. The method is characterized in that measurement value(s) are detected within the compressor system or the components in a measurement detection step; context information is assigned to the measurement value(s) before, at the same time as, or after the detection of the measurement values in an assigning step in order to standardize the measurement value(s); and the measurement value(s) standardized using the context information are taken into consideration in a control, monitoring, diagnosing, or evaluating routine in an evaluation step.

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Opponent : Atlas Copco Airpower, naamloze vennootschap

- DE 102011079732 A1 20130131 - SIEMENS AG [DE]
- DE 102008064491 A1 20100624 - KAESER KOMPRESSOREN GMBH [DE], et al
- DE 19826169 A1 19991216 - KAESER KOMPRESSOREN GMBH [DE]
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