

Title (en)

Safety cabinet and method for calibrating the same

Title (de)

Sicherheitswerkbank und Verfahren zum Kalibrieren derselben

Title (fr)

Etabli de sécurité et son procédé de calibrage

Publication

EP 1935518 B1 20121010 (DE)

Application

EP 07021475 A 20071105

Priority

DE 102006060713 A 20061221

Abstract (en)

[origin: EP1935518A1] A safety work bench or table (1) has its work space surrounded by a housing (2) with a working aperture located in the housing front face (4), at least one fan , a storage unit, an evaluation unit for ascertaining measured values, and a measuring device for determining a measured value for the flow speed of the air-stream from the fan. An appliance control unit provides a measurement device and ascertains a desired/actual measured value representative of the flow speed from the fan at normal power. An independent claim is included for a method for calibrating a safety work bench.

IPC 8 full level

B08B 15/02 (2006.01)

CPC (source: EP US)

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Cited by

CN104907110A

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EP 07021475 A 20071105; CN 200710301503 A 20071221; DE 102006060713 A 20061221; DK 07021475 T 20071105; ES 07021475 T 20071105; PL 07021475 T 20071105; US 96192307 A 20071220