



Certificate

Environmental expertise of combustion of the Fortador machines

We hereby determine that the Fortador oil devices that use on average 0.5 / 0.6 l of diesel oil per one year are compliant with the fire protection provisions and the provisions of the District Inspectorate of Building Control (PINB). They were provided an operation permit for using in the spaces not requiring any additional mechanical ventilation. The devices are widely used in the car washes localize, inter alia, in:

- underground parking lots (e.g. Main Building of the Supreme Court, Trump World Tower),
- closed parking lots in the shopping centres (np. Felicity shopping centre),
- closed parking lots in the sport stadium (e.g. Wembley, UK),
- airport (e.g. Qatar),
- hundreds of the similar facilities.



Kalibrier-Protokoll

Certificate of conformity • Protocole d'étalonnage
Certificato di taratura • Informe de calibración

We measure it. 

Gerät / Module type / Type de modèle / Prodotto / Modelo: testo 320 basic
Seriennummer / Serial No. / No. de série / No. Serie strumento / n° de serie: 03027928

Temperaturmessung Temperature measurement Mesure de température Misura della temperatura Medición de temperatura	Sollwert Reference Référence Valore campione Referencia	Istwert Actual value Valeur effective Valore misurato Valor medido	zulässige Abweichung Permissible deviation Différence admissible Scostamento ammesso Desviación permitida
Verbrennungslufttemp./ Ambient air temp. Température d'air de combustion Temperatura aria comburente Temperatura ambiente	199.0 °C	199.5 °C	+ - 1.0 °C
Abgastemperatur / Flue gas temperature Température des fumées Temperatura fumi Temperatura gases	199.0 °C	199.1 °C	+ - 1.0 °C
Zug-/Druckmessung Draught/pressure measurement Mesure de tirage/de pression Misura della pressione/ tiraggio Medición de tirio/ presión	40.00 hPa	39.95 hPa	+ - 0.60 hPa

Gasmeßwerte / Gas values / Valeurs de gaz mesurées / Parametri di misura dei gas / Gases patrón

Reg. Nr. Reg. No. Reg. No. Num. reg. n° cert.	Gas	Sollwert Reference Référence Valore campione Referencia	Istwert Actual value Valeur effective Valore misurato Valor medido	zulässige Abweichung Permissible deviation Différence admissible Scostamento ammesso Desviación permitida
20161232	O2	2.53 %	2.54 %	+ - 0.20 %
20161402	O2	0.00 %	-0.01 %	+ - 0.20 %
20161232	CO	700 ppm	701 ppm	+ - 35 ppm
20161402	CO	100 ppm	104 ppm	+ - 10 ppm