

HBK 919 – Horizontal Burner Box

Testing Device for Determining the Reaction to Fire of Materials Used for Vehicle Interiors When Exposed to a Single Flame Source in Accordance with ISO 3795, DIN 75200, FMVSS 302, GB 8410, IS 15061, CMVSS 302, U.T.A.C. 18-502, FAR 25.853 (horizontal, aircraft interiors, ECE R 118, Annex 6)

Even more safety for the use of materials for interior fittings in the automotive and aircraft industries!

Well thought-out details along with the use of high-quality materials guarantee the HBK system an extended product life while reducing wear and tear, lessening the need for cleaning and maintenance, increasing safety and greatly simplifying day-to-day work at the lab.

In addition, the HBK complies with the different vehicle manufacturers' factory standards (see table).

Brand	Factory Standard
BMW	GS 97038
Daimler	DBL 5307.10-13
Ford	FLTM-BN 24-2
General Motors	GM 6090 M
Mazda	MES DF 050D
Mitsubishi	ES-X60410
Porsche	PTL 8501
Renault	D45 1333
Volvo	VCS 5031,19
VW	VW TL 1010
Hyundai/KIA	MS 300-80



Information Obtained by HBK

- Horizontal burning rate
- Burning distance



Sample holder with support wires in accordance with ISO 3795