



**CO-ORDINATION OF NOTIFIED BODIES
PPE-Directive 89/686/EEC + amendments**

CNB/P/02.062
Revision 00
Language: E

RECOMMENDATION FOR USE

Number of pages: 1	Date: <i>April 2015</i>	Approval by :	Approved on :
Origin : VG2		<input checked="" type="checkbox"/> Vertical Group	20/04/2016
		<input checked="" type="checkbox"/> Horizontal Committee	28/07/2016
		<input type="checkbox"/> Standing Committee	
Question related to:	EN/prEN: EN 143:2001/A1:2006	Other:	
Annex:	Article:	Clause:	
Key words: Filter, clogging, penetration test			
Question: In EN143 after the clogging test the penetration test has to be performed. In the standard it is not clear what the testing time is. a) test until 120 mg loading of aerosol (NaCl and paraffin oil) b) or the penetration is measured as the average over a time of (30 ± 3) s, 3 min after the start of the test When and how long should the penetration be measured?			
Solution: The penetration after the clogging is measured as the average over a time of (30 ± 3) s, 3 min after the start. The penetration test before the clogging is measured until 120 mg loading of aerosol. So after the clogging it is sufficient to measure the penetration for three minutes.			
Sent to: <input checked="" type="checkbox"/> members of the VG <input type="checkbox"/> other(s) VG <input checked="" type="checkbox"/> HC (2) <input checked="" type="checkbox"/> TC (3) <input type="checkbox"/> SC (4) <input type="checkbox"/> other (5)			

(1) Essential safety requirement
(2) HC = horizontal committee

(3) N° of CEN/TC (Secretary & Chairman)
(4) EEC Standing Committee 89/392

(5) To be specified