

CAMFIL

Leak Test acc to EN 1822 CSBR2

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Particledistribution at Particlesize: 0.1-0.2 µm

<p>1</p> <p>Row 1 Min 0 Max 8</p>	<p>Row 3 Min 0 Max 13</p>	<p>Row 2 Min 0 Max 21</p>
<p>1</p> <p>Row 4 Min 0 Max 9</p>	<p>ABS VGXL14-595-292-10-P/I-C S/N 000010-41204 Eff target (MPPS) 99,995% DP target 290 Pa Order no 02166501001</p> <p>LOT 50111 Roll H14 Eff (MPPS) 99,995% DP meas. 217 Pa (2900 m³/h)</p> <p>MPPS 0.18 µm Particles before 3,601408E+08 Class H14 Temperature 24 °C Particle limit 48</p> <p>Eff min (MPPS) 99,993 % Dilutionfactor 16604 Filter leakfree Humidity 21 % Tester 090</p> <p>Position testfilter: left side of label in front = 0,0</p>	

Testinstruments: Lasersensor 4 channel 0,1 µm PMS 1 cfm - Micromanometer Setra - System particle distribution LASX - Aerosolgen. Topas - Dilutionsystem Topas
Testaerosol DEHS - Particle median diameter[µm] 0.2 - Deviation std.geometrie 3 - Probesize[mm] Rectangular 16x60 - velocity 50mm/s - distance 20-30 mm