

CVB-1700 Cigarette Ventilation Laser



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The Cigarette Ventilation Laser CVB-1700 is used to perforate cigarettes or filter rods with holes or lines and a different degree of ventilation 0 – 100 %. Although primarily designed as a laboratory unit, the CVB-1700 has proven itself as a machine which is able to produce up to 1700 samples per minute fully independently from running series production.

Technical data

Output:	up to 1.700 cigarettes per minute
Sample diameter:	5.0 to 8.5 mm (0.5 mm gradation format sets)
Sample length:	70 to 120 mm
Perforation range:	5 to 25 mm (from mouth piece end)
Laser:	150 W
Operating voltage:	380-400 V, three-phase, 50 / 60 Hz
Power consumption:	13 kW
Compressed air requirement:	5-6 bar dry and oil-free, 300 l/min
Dimensions:	3285 x 2156 x 2004 mm (L x W x H)
Weight:	2000 kg

Features:

Control panel for data input
Tray feeding system
Delivery belt
Integrated vacuum pump

Subject to alterations.