

Laminar Flow Cabinet, Vertical, Cruma FL, LAT



WWW4U099



The Cruma FL-2, an innovative workbench for the cleanroom, offers the following features: digital control screen, filter change warning, programmable timer, large front plate, variable number of sockets. In the FL, modern design is complemented by state-of-the-art technology. Easy operation – Plug and Play.

In the FL models, the air flow passes through a HEPA H-14 filter (made pursuant to EN-1822) at constant speed, travelling vertically through the cabinet in a laminar flow and producing a Class 100 sterile area (in accordance with AF standards 209E, corresponding to ISO class 5) to protect the sample from external contamination. Cross contamination between the samples is prevented as well. The filter system has an efficiency of at least 99.995% for particles from 0.3 µm, as well an extraction rate of 100%.

Application:

- Manipulations which require sample protection to avoid contamination

Users:

- Food industry labs in general
- Transfer of drugs in pharmaceutical departments
- Haematology and clinical analysis

Technical data:

Power: 225 W
 Delivery: fully-assembled
 Class: 100/ISO 5
 Filter: HEPA H-14
 Vertical stream
 UV

Type	Inner dimensions mm	Outer dimensions mm	Order No.
① Cruma FL 1	575 × 565 × 605	800 × 600 × 775	10 20 10121
② Cruma FL 2	1100 × 540 × 610	1200 × 600 × 1140	10 20 10122

5 years' warranty



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