CLAIMS

1. A safety cabinet which has a work surface on a bottom of a workspace, a front panel at a front of the workspace, and a work opening section below the front panel, and includes:

a) a first air purification means disposed below the workspace, configured to filter exhaust air for exhausting air in the workspace; and

b) a second air purification means, the air purified by the second air purification means being supplied from an upper surface of the workspace,

wherein non-workspace sides of a side wall surface and a back wall surface of the workspace are formed by an outer wall of a device with prescribed airtightness performance, and wherein the safety cabinet includes an exhaust flow path having an air inlet on a downstream side of the first air purification means, an air outlet outside the device, and a blowing unit connectable to the air outlet of the exhaust flow path.

2. The safety cabinet according to claim 1, wherein the first air purification means is disposed below the workspace, and

the safety cabinet includes:

an exhaust flow path having an air inlet on the downstream side of the first air purification means; and

a blowing unit disposed on the outlet side of the exhaust flow path.

3. The safety cabinet according to claim 2, wherein a measurement hole of a penetration ratio measurement tube is disposed on a suction side of the blowing unit.

4. The safety cabinet according to claim 1, wherein the first air purification means is disposed below the workspace, and

the safety cabinet includes a blowing unit disposed on a lower side of the first air purification means.

5. The safety cabinet according to claim 1, further comprising:

an exhaust flow path having an air inlet on the lower side of the workspace and having an outlet above the workspace;

the first air purification means disposed at the outlet of the exhaust flow path; and

a blowing unit disposed on a downstream side of the first air purification means.

6. The safety cabinet according to claim 4 or claim 5, wherein a measurement hole of a penetration ratio measurement

tube is disposed at the suction port of the blowing unit.

7. The safety cabinet according to any one of claims 1 to 6, further comprising:

an opening section below the work surface at the bottom of the workspace;

a penetration ratio test cover which covers the opening section and seals a space in which the first air purification means is disposed; and

a test blowing unit connected to the penetration ratio test cover.

8. A safety cabinet which has a workspace inside, to which a clean air is supplied from an upper surface of the workspace, and from which air is discharged from a work surface side of a bottom of the workspace,

wherein a front panel is provided at a front of the workspace, and a work opening section is provided below the front panel, and

a side wall side and a back wall side of the workspace are configured by superimposing a workspace wall surface and an outer wall of a device with prescribed airtightness performance and wherein the safety cabinet includes an air purification means, the air purified by the air purification means being the clean air, an exhaust flow path having an air

inlet downstream of the bottom of the workspace, an air outlet outside the device, and a blowing unit connectable to the air outlet of the exhaust flow path.

9. The safety cabinet according to claim 8, wherein the workspace wall surface and the outer wall of the device with prescribed airtightness performance are connected on the side wall side and the back wall side of the workspace.