



Application guide - CBC



Application

Coating of circuit boards. The customer needs to keep the boards in the room while they are drying and prevent the solvent smell to spread. The rack for the boards has been specially built by the customer to fit in the cabinet.

Customer/country

Saabtech AB, Sweden

Equipment

CBC-a connected to central ventilation, 200 m³/h



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Application

Solder application for loudspeakers. The workpiece is big and it is hard to use arm extraction without having to move the arm or workpiece continuously. The whole operation fits into the Air Curtain Cabinet. The customer uses two MG 100S mounted under the workbench.

Customer/country

Holland

Utrustning

CBC-a with two MG 100S



Application guide - CBC



Application

Surface treatment and glueing of sensors for medical equipment. The customer wants to be able to work with the whole process without being disturbed by an extraction arm or other equipment. The size of the table has been adapted by the customer to fit the cabinet.

Customer

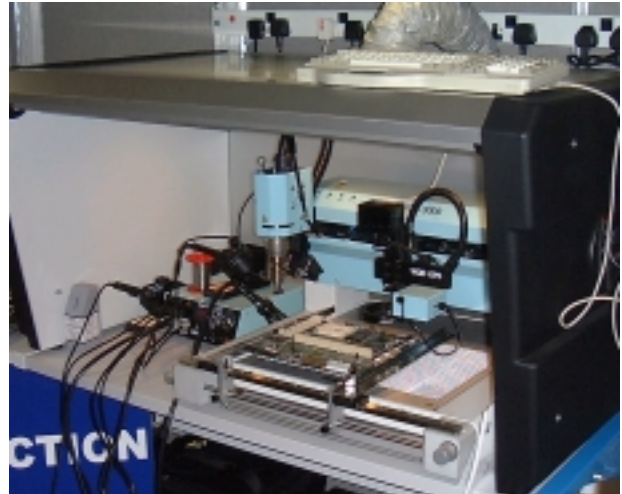
Scanditronic AB Medical, Sweden

Equipment

CBC-a connected to central ventilation, 200m³/h.



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Application

BGA-rework. The whole equipment fits into the CBC Air Curtain Cabinet and gives the operator good protection and at the same time full freedom to work with the system. The following reworksystems fit into the Cabinet: Ersa, Fitchler, Martain, Weller.

Customer

Ericsson, Sweden, PD&S, England

Equipment

CBC-a connected to central ventilation 200 m³/h (Ericsson, Sweden)

CBC-a with MG 350S (PD&S, England)



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Dispensing of glue. The components are glued and then left to get dry. The whole operation is done inside a CBC Air Curtain Cabinet to protect the operator.

Customer

Holland

Equipment

CBC-a connected to central ventilation 200 m³/h



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Application

The customer works with sample preparation of very bad smelling samples (fertilizers). If they use the central ventilation the smell is spread around the laboratory. The CBC Air Curtain Cabinet is placed above a sink to allow the customer to work with water. The air (with the bad smell) is extracted and cleaned by a Filtronic filter unit.

Customer

AnalyCen Nordic AB, Sweden

Equipment

CBC-a connected to an MG 350S