Production association «AMS-MZMO» (OOO «Miasskij Zavod Medicinskogo Oborudovaniya» - ZAO «Asepticheskie Medicinskie Sistemy») is the leading enterprise among Russian organizations in designing and producing of cleanrooms for medical care institutions and differ industries.

«AMS-MZMO» has created and produces as serial equipment the following base elements and components for construction of cleanrooms:

- building envelop:
- metal framework;
- wall panels (with or without glass);
- doors (with or without glass) and windows;
- hygienic suspended panel and cassette type ceilings;
- hygienic raster luminescent lamps;
- material locks and locks for personnel;
- pass-through windows;
- antistatic floors;
- systems of air preparing and transfer:
- systems of positive-pressure ventilation and conditioning;
- systems of air expenses and pressure control in cleanrooms;
- air dispensers and air ingress units;
- laminar boxes, air cleaning units, clean areas;
- bandageless burns and wounds treatment units;
- medical gases and power supply consoles;
- equipment control systems;
- modules of biological safety of BSL-4 class.

The quality management system of the enterprises is certificated with reference to design, creation, production, delivery, carrying out erecting and start-up works and certification, repairing and service: medical equipment; complexes of clean and extra clean rooms for electronic, food, medical, microbiological and pharmaceutical industry and medical institutions on compliance to GOST R ISO 9001-2008 (ISO 9001:2000) (FOCT P ИСО 9001-2008 (ИСО 9001:2000)) requirements.

Association of the «AMS-MZMO» enterprises has designed a complex of cleanrooms of a vivarium for small animals (with increased requirements to the contents) for Institute of cytology and genetics of the Siberian Branch of the Russian Academy of Science (Novosibirsk) and as the General contractor carried out its construction during the period from 2005 to 2009. Total area of a vivarium more than 5 800 sq.m, the area of a complex of the cleanrooms which are meeting the requirements of GLP, - 1 000 sq.m.



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