

CATHODE ASSEMBLY SYSTEMS



System components for AP30 and SUMITOMO cathode block technologies combined into one process line.

This line achieves a production rate of one sealed assembly every 40 minutes. Strategic equipment layout minimizes floor space requirements.

GNA alutech is a leading supplier of cathode assembly systems for different technologies (Pechiney, Sumitomo, Alcan...). In almost two decades of experience in aluminum smelters, GNA alutech has developed a comprehensive understanding of the rodding process and its stringent requirements. Integration of furnaces, machinery and process technology with minimal personnel supervision are key objectives in all systems supplied by GNA alutech. Operator safety, comfort and simplicity of control are also important features of our equipment.