THE PROCESS OF REPLACING AND RENEWING THE CHLORINE HOLDER AT JABAL TAQOUQ STATION, ASWAN



Project Description

Replacement and renovation of the existing hangar was carried out, but the condition of the old equipment in it was dilapidated, so all existing equipment was dismantled and replaced with a new system produced by the American company Enchlor, with a capacity of 60 kg/h, for two lines installed on each line with 4 cylinders with a capacity of 1 ton, and 4 floor cabinets were also installed, with the required capacities. Ejectors, alarms, filters, and pumps were installed. and also, automatic electrical switchover device was also installed. In the event that the first line ends, it will transfer to the second line is done automatically, including pressure gauge with switch contacts and electrical valves. Also, the supply and installation of winches, 4-motion system, with a capacity of 3 tons, and automatic control of everything about the general electricity panel for all devices and pumps inside and outside the hangar.





















