

Hamad General Hospital Operating Theatre Expansion

Doha, Qatar





Project Description

The population of Qatar has increased threefold in the course of the last ten years. As a consequence of this development, there have been massive changes in the healthcare system of the country. One of the most substantial government actions was the erection of the Hamad Medical City in the capital Doha, which was built with an investment volume of 2.4 bn Quatar-Riyal.

This complex includes several hospitals with different specialties. The recently finished surgery centre adds 20 operation theatres (among those two CT and one hybrid MRI) and 50 ICU's (intensive care units) to the capacities of the adjacent Hamad General Hospital. Lindner Reinraumtechnik GmbH was commissioned with the complete interior fit-out of the building, including the planning of the CT and MRI areas, project planning, production, delivery and supervision of all installation works. The modern and high-quality equipment of the building includes a radio-frequency cabin, Varicor shrub sinks and rooms for interventional imaging.

General

Building Type	Clinics and Hospitals
Company Division	Lindner SE Clean Rooms
Completion	2014 - 2015
Client	Hamad Medical Corporation

Completed Works

• Clean Room	
Clip-in cassette systems	3200 sqm
Integrated lights	650 Pcs.
Sliding doors	65 Pcs.
Hinged doors	13 Pcs.
Partition systems glass	2520 sqm
Partition systems OT	19000 sqm
• Ceilings	
Hook-On Ceilings	620 sqm
Fire Rated Metal Ceilings - DIN 4102-2	
F30 Swing-Down-Slide	1400 sqm









