

## **Handling locker in residential structure in Egypt**

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It has been concerned in construction engineering in Egypt that the kitchen was isolated from dining room to avoid spread the smell of food from the kitchen to another rooms in order to be a pure air in houses or palaces. It should be mentioned that the handling locker is a link between Basement and ground floor.

Handling locker consisting of a wooden box inside the wall, the upper part includes two metal wheels circumvents around strong ropes that work to move the wooden box in easy way, the lower part was opened to Basement. Moreover, the handling locker was closed by shutter of wood.

Noteworthy, the handling locker was widespread in Egypt. Especially, in residential structure. It has been observed that the handling locker that found in a table rooms and also in the mezzanine floor, which is a part of the service side has prevailed in the structures of central Cairo, But in a more developed shape. The architectural achievement of all the linking process between architectural floors through what is known as the lift.

Both of them indicate to same idea and same concept of construction that it is to achieve connectivity process between vacuums, But with a differences in sizes and architectural manifestation as well as in the functional purposes.