

Installation knowledge

▲Installation condition: The equipment installation condition should be firm enough to support this equipment and related equipments and without wind. The indoor temperature should be 0°C to 40°C, humidity level should be 35 percent to 75 percent (Non-condensing) .

▲The equipment carrying: Please use designated rings when lift the machines. When use the forklift truck or crane to lift multihead weighers, non-direct related person is not allowed to stand under the equipment, hands and feet should be away from the conveying platform. Especially notice the personal and machine's safety.

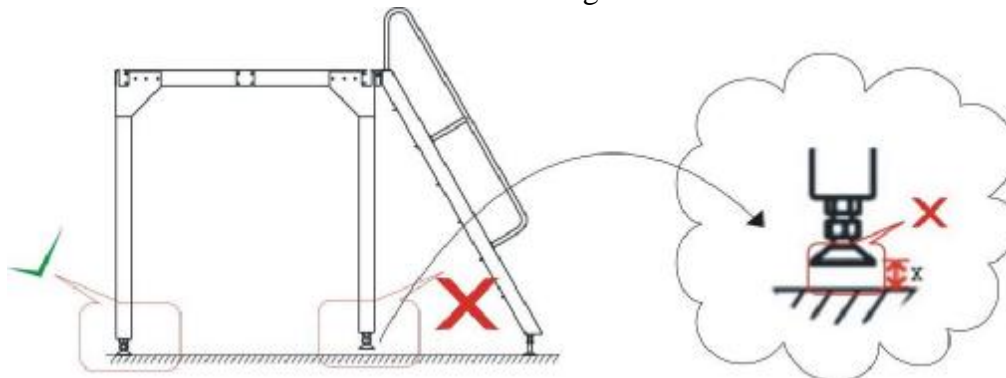
▲Power supply of JW: AC220V(within $\pm 10\%$ fluctuation) single phase 50/60 HZ, power 2 KW.

▲Load cell protection: Load cell is located under the actuator(inside below hook),so during moving or installation process, don't use heavy things, external pressure to force wall hook or hanger hook and rotate hook, which is easy to damage the load cell, and result in multihead weigher function failure.

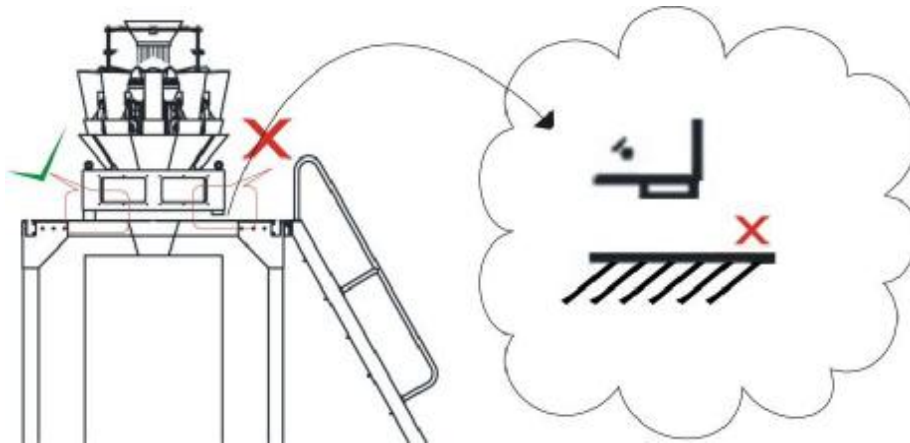
▲Waterproof connectors and quick connectors connecting: There are five different waterproof connectors and quick connectors separately, namely KJ1, KJ2, KJ3, KJ4 and KJ5. When you install the connectors, first of all, please note the sticker sign on them and make sure they are matched. Second, there is a position slot on each connector, which must be aligned and then rotated into quick connector shell when connecting. Shown as following:



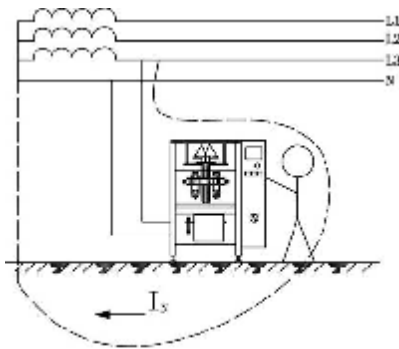
▲Installation requirements of working platform: the four feet of working platform must be leveled with the installation ground and no sliding, each screw of platform must be tightened ,and the platform up-surface (with the multi-weigh contacted surface) should be leveled ,and the whole platform is without vibration. Shown as following:



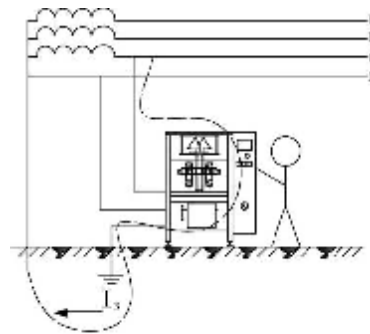
▲The installation requirements of multihead weigher feet: After the multihead weigher will be placed onto the working platform, the feet of the multihead weigher should be fixed on the platform, as the following shown:



▲Ground wire connecting: To protect the safety of operator and equipment and enhance the anti-disturb ability, each of the equipments should be connected with ground wire separately. Shown as following:



No Ground Connecting



Ground Connecting

