

DATA SHEET - TEST WEIGHT FOR MAN BASKETS



Code	Weight (kg)
CPP-Z2	342
CPP-Z3	510
CPP-Z4	682

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Crane man baskets



Test weight for man baskets

Ballast for man-lifting baskets with crane

The ballast test must be performed regularly before each lift on crane baskets, in accordance with OSHA and ASME regulations. The ballasts used must be calculated to weigh 125% of the basket's maximum capacity, ensuring an accurate test of its strength and safety. The testing procedure is simple: place the ballast under the basket's platform and secure it with two through-pins. Then, lift the basket along with the ballast using the chains positioned on the basket's roof. After the initial test, it is essential to remove the ballast and carefully inspect the basket. During the inspection, it is crucial to pay attention to any structural deformations or cracks in the welds that could compromise the basket's safety. This practice ensures compliance with current safety regulations and guarantees the structural integrity of the basket before the next use.

Application sectors

 Lifting