

High Lifter

Item code: GT0420VBC00

Main Features

Nominal load capacity : 2,204.60 lb
Lifting system : Manual
Lift height : 31.50 in
Fork length : 45.28 in
Fork width : 6.30 in

HX10M Series

The HX 10M series allows easier and lighter manual lifting up to a height of 800mm, creating a useful workbench suitable for places like mechanical workshops. It can also be used to support other machines in production, picking and similar areas.

Technical specifications

Main specifications

Nominal load capacity 2,204.60 lb
Load center distance 23.62 in
Propelling system Manual
Driving system Pedestrian
Lifting system Manual
Compliance certification CE

Performances

Operating brake n.a.
Parking brake n.a.
Lifting speed, without load 26 strokes
Lifting speed, with load 69 strokes
Lowering speed, without load 0,04 m/s
Lowering speed, with load 0,06 m/s

Dimensional Data

Lift height 31.50 in
Normal free lifting 15.75 in
Fork length 45.28 in
Fork width 6.30 in
Forks thickness 1.89 in
Lowered forks height 3.35 in
Overall width 21.26 in
Overall length 60.08 in
Overall height (handle) 49.21 in
Stowage passage 72.44 in
Turning radius 52.76 in
Drive unit length 14.80 in
Frame, wheel base 44.88 in
Frame, load axle to bulkhead 9.65 in

Wheels

Front wheels width 1.77 in

Front wheels diameter 7.87 in
Front wheels material Nylon - Poly
Front track 5.71 in
Rear wheels number 2
Rear wheels width 1.97 in
Rear wheels diameter 3.15 in
Rear wheels material Poly
Rear track 14.96 in

Electric Equipment

Lifting motor nominal power n.a.
Lifting motor excitation system n.a.
Battery type n.a.
Battery voltage n.a.
Minimum admitted battery capacity n.a.
Maximum admitted battery capacity n.a.
Minimum admitted battery weight n.a.
Maximum admitted battery weight n.a.

Weights

Weight without load (battery included) 229.28 lb
Front axle load, without load 174.16 lb
Front axle load, with load 747.36 lb
Rear axle load, without load 55.12 lb
Rear axle load, with load 1,686.52 lb

Additional information

Front stabilizers Yes
Rear stabilizers Optional
Operating conditions: minimum temperature -12 °C
Operating conditions: maximum temperature 50 °C
Electric protection grade n.a.

Technical specifications are subject to change without notice. Consult your local Lifter representative for more information.