Push cart type

Hydraulic/step type

HLH Bellows Load capacity: 265 to 882 lb



HLH-120J



Standard type is equipped with bellows which improves worker safety and prevents accidents.

Major features of the HLH Series

□ Hydraulic cylinder

- □ Casters with brakes (double stopper for models other than HLH-120J)
- □ Foot pedal type
- □ Comes with an overloading prevention device *1
- □ Bellows type full cover
- □ Comes with a rapid traverse device (changes by approximately 20% of the load *2
- □ Has a springback mechanism in the release handle. Lowering will immediately stop as soon as you release the handle.

Option

□ Pump with a rapid traverse device

Major specifications

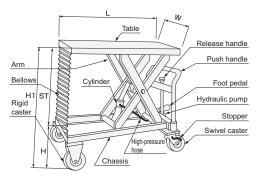
| Oil used | Turbine oil: ISO VG22 | | | | |
|-----------|-----------------------|---------------|--|--|--|
| Materials | Bellows | : Acrylic res | | | |
| | Pump | : Urethane | | | |

Bellows: Acrylic resin coated polyester fabricPump: Urethane type resin spray paintingCylinder: Urethane type resin spray painting

Main body : Baked melamine / Powder coating

*1 The lifter will not elevate when overloaded.

*2 This is optional depending on the model. See the specification table for details.



Unit: inch

| | Model | Load capacity | Table dimensions W x L | Stroke (ST) | Table height (H to H1) | Overall length (LL) | | Number of pedals Rapid traverse / Standard | 0 |
|---------|-----------|------------------|---------------------------|----------------|---------------------------|------------------------|-------------|---|--------|
| Bellows | HLH-120J | 265 lb | 20.5×33.5 | 19 | 9.3 to 28.3 | 41.7 | φ3.9 rubber | -/18 | 99 lb |
| | HLH-200J | 441 lb | 23.6×37.4 | 21.3 | 10.4 to 31.7 | 45.7 | φ3.9 rubber | -/28 | 148 lb |
| Be | HLH-400MJ | 882 lb | 23.6×41.3 | 23.6 | 13 to 36.6 | 50 | φ5.9 rubber | 18/42 | 216 lb |