ENGINEERS SPECIFICATIONS

GENERAL
Double Scissor Table.

DESCRIPTION
The BEHLTD Series Scissor Table has a hydraulic component rating of 3,000 PSI. A chrome plate rod cylinder and case carburised rollers are standard.

SCOPE
The Double Scissor Table has been mainly designed for increasing worker productivity and morale while lowering the risk of back injury. This is achieved by raising or lowering products to a more ergonomically correct position.

OPERATION
Operation of the BEHLTD Series is controlled by a pendant hand control, 24V AC, NEMA 4 rating, on an 8' cord.

CONSTRUCTION
All steel construction (ASTM A-36 or equivalent) with welding to meet A.W.S. Equipped with lifetime DU bushings at all pivot points. Standard smooth top deck surface.

HYDRAULICS
3,000 P.S.I. Hydraulic Components Rating, emergency safety stop hydraulic fuses in all cylinders.

ELECTRICAL
460 V AC, Three Phase is standard, single phase is an option. All electrical components meet NEMA 1; UL and C.S.A. Listed. Electric toe guards meet OSHA 1910.212 spec. requirements.

SAFETY EQUIPMENT

PAINT
Durable polyurethane enamel blue paint.

OWNERS MANUAL
An owners manual comes with each unit, including Serial Numbers, General Information, Installation, Wiring Schematics, Hydraulics Schematics, Operating Instructions, Loading and Unloading Instructions, Maintenance Instructions, Trouble Shooting Chart, Part Numbers Listed.

WARRANTY
Limited Warranty—1 year on structure, 1 year on hydraulic components and 1 year on electrical components.

OPTIONS

# of Cylinders | PLATFORM WIDTH | PLATFORM LENGTH | CAPACITY (POUNDS) | RAISED HEIGHT | LOWERED HEIGHT | VERTICAL TRAVEL | TRAVEL TIME (Sec.) | WEIGHT (POUNDS) |
--- | --- | --- | --- | --- | --- | --- | --- | --- |
1 | 34"-48" | 48"-72" | 1,000 | 70" | 10" | 60" | 11 | 1400 |
1 | 34"-48" | 48"-72" | 2,000 | 70" | 10" | 60" | 16 | 1500 |
1 | 34"-48" | 48"-72" | 3,000 | 70" | 10" | 60" | 22 | 1600 |
2 | 34"-48" | 48"-72" | 4,000 | 70" | 10" | 60" | 32 | 1800 |
2 | 34"-48" | 48"-72" | 5,000 | 70" | 10" | 60" | 34 | 1850 |
1 | 34"-48" | 64"-88" | 1,000 | 82" | 12" | 72" | 16 | 1500 |
1 | 34"-48" | 64"-88" | 2,000 | 82" | 12" | 72" | 32 | 1600 |
1 | 34"-48" | 64"-88" | 3,000 | 82" | 12" | 72" | 48 | 1700 |
2 | 34"-48" | 64"-88" | 4,000 | 82" | 12" | 72" | 48 | 1875 |
2 | 34"-48" | 64"-88" | 5,000 | 82" | 12" | 72" | 48 | 1925 |

MODEL NUMBER FORMAT: BEHLTD - WIDTH x LENGTH - CAPACITY - RAISED HEIGHT

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