



work at the optimum height

When it is a matter of lifting and lowering loads in order to bring the loads to optimum working heights, the lifting table is outstanding.

Precise and stepless raising and lowering are controlled by a centrally located foot pedal. The rate of descent is constant whether there is minimum or maximum weight of the lift.

The NIVEAU lifting tables assist in all kinds of manufacturing processes and also allow for ergonomic working, as health hazards such as lifting injuries are posed by workers manually lifting loads.



The NIVEAU lifting table HS 300 can hold up to 300 kg (660 lbs.).

Different accessories such as work tables, roller conveyors, or work bench/tables, make NIVEAU lifting tables suitable for all your needs.



versatile...ergonomic...economic...precise



Compact dimensions and large efficiency distinguish these larger capacity lifts. They have a maximum load of 1,100, 2,600 and/or 4,400

Ibs. With the same basic structure different hydraulic aggre

With the same basic structure different hydraulic aggregates provide for the different load-carrying capacities.

The work tables vary depending upon maximum load capacity of the lifting tables.









The NIVEAU lifting table HS 300 Plus is suitable for specially large workpieces as a mobile work station.

The large brother of the lifting table HS 300 has the same lifting capacity of 660 lbs., but however has a table size of 78×39 . The hydraulic cylinders also provide for heavy loads with stepless, careful lifting and lowering.







With level lifting tables you fulfill the modern requirements for an ergonomically arranged working environment. Heavy lifting of work-pieces to feed or tail machines, as well as heavy lifting at the assembly/work bench, is eliminated by the use of lifting tables.

Back injuries and other injuries associated with lifting can be avoided. The back you save may be your own. Reduce absenteeism due to injuries while increasing efficiency and providing a better work environment.



...precise...variable...flexible...lightening...



The lift mechanism, which can be fork blades, roller conveyor table or a solid table, is brought to the desired height.

The vertical lifting height can be furnished to customers specification, on load capacities up to 4,400 lbs.



The crate lifting devices KH 150 and KH 250 are designed to handle the standardized euro pallets (standard size European shipping containers) which are 600 x 400 mm.

They differ by their load-carrying capacity from 330 and/or 550 lbs..

Both versions are available with a vertical lift of 26 and/or 39 .





Reinhold Beck Maschinenbau GmbH Im Grund 23 D-72505 Krauchenwies Telefon +49(0)7576 1419 Fax +49(0)7576 1485 info@beck-maschinenbau.de www.beck-maschinenbau.de





Technical Data

| MIVEALL Lifting Tables US 200 | / US 200 Dive / US 500 / US 4000 / US 0000 |
|-------------------------------|--|
| NIVEAU-LITTING Tables H5 300 | / HS 300 Plus / HS 500 / HS 1200 / HS 2000 |

| Model | lifting cap. Ibs. | lift. height inch | height inch | max. height inch | platform inch | weight Ibs. | ArtNo. |
|-----------------|----------------------|----------------------|----------------|---------------------|------------------|----------------|---------|
| HS 300 standard | 660 | 24 | 16 | 40 | 40 x 24 | 154 | 195 100 |
| HS 300 Plus | 660 | 24 | 16 | 40 | 79 x 39 | 264 | 196 200 |
| HS 500 | 1100 | 21 | 16 | 36 | 43 x 28 | 220 | 205 100 |
| HS 1200 | 2640 | 28 | 18 | 45 | 47 x 32 | 352 | 305 100 |
| HS 2000 | 4400 | 32 | 20 | 51 | 59 x 39 | 484 | 405 100 |

Crate lifting device KH 150 / 250

| Model | lifting cap. Ibs. | lift. height inch | height inch | max. height inch | length x width inch | weight Ibs. | ArtNo. |
|-------------|----------------------|----------------------|----------------|---------------------|------------------------|----------------|--------|
| KH 150-650 | 330 | 24 | 3 | 39 | 30 x 28 | 187 | KH 001 |
| KH 150-1000 | 330 | 39 | 3 | 55 | 30 x 28 | 220 | KH 002 |
| KH 250-650 | 550 | 26 | 3 | 39 | 30 x 28 | 220 | KH 003 |
| KH 250-1000 | 550 | 39 | 3 | 55 | 30 x 28 | 264 | KH 004 |

| Lift mec | hanism HS | T 500 / 1000 |
|------------------|---------------------|----------------------|
| | lifting cap. lb. | lift. height inch |
| | max. 4400 | arbitrary |
| Detailed data of | on request. | |

Special production on request.

