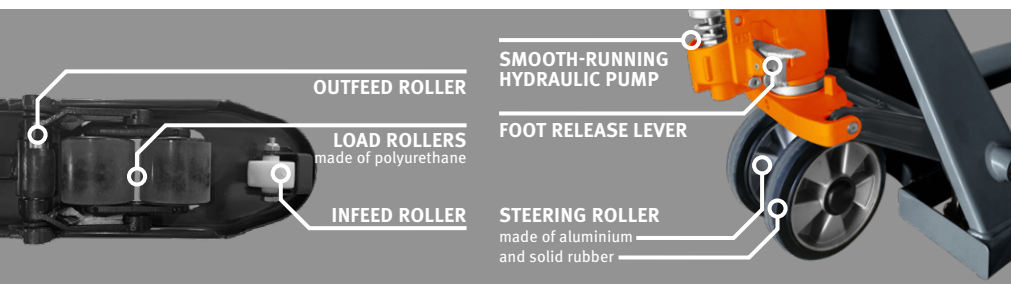
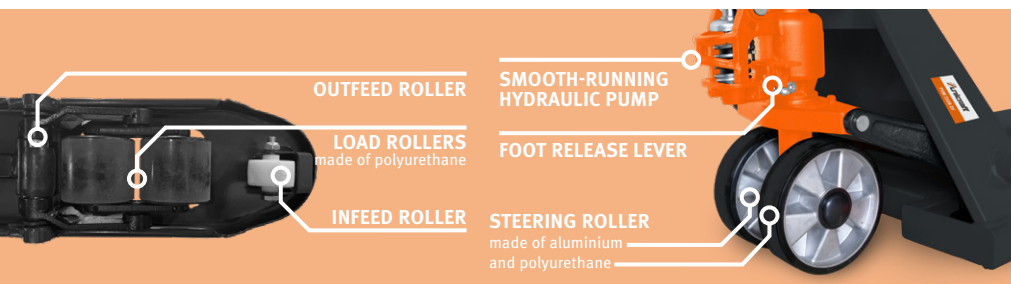


# LIFT TABLES & LIFT TRUCKS



## PHW series - Comfortable, resilient and manoeuvrable hand pallet truck

- ▶ Lifting, lowering and neutral position  
Can be operated via one-hand lever
- ▶ With a foot lowering lever as standard, which enables the loaded pallets to be lowered flexibly with the foot
- ▶ Smooth-running hydraulic pump with hard chrome-plated piston and pressure relief valve
- ▶ Infinitely adjustable lowering speed via sensitive drain valve
- ▶ Easy to move even heavy loads
- ▶ Robust ball bearings in all wheels and rollers
- ▶ Steel frame and fork in a very stable and torsion-resistant shell construction
- ▶ Low maintenance costs
- ▶ Infeed and outfeed rollers for easier pallet loading  
(PHW 2507 / 2508 / 2508 DF)
- ▶ Ergonomically shaped drawbar  
(PHW 2508 mit Kunststoffmantel)



FORK LENGTH	Model	Length (mm)
	PHW 2507L	1800 mm
	PHW 2508	1150 mm
	PHW 2508 EF	1150 mm
	PHW 2508 DF	1150 mm
	PHW 2508 K	800 mm



Model		PHW 2508 EF	PHW 2508 DF	PHW 2508 K	PHW 2508	PHW 2507L
Art. no.		6152525	6152520	6152513	6152512	6152511
<b>Technical data</b>		<b>PHW 2508 EF</b>	<b>PHW 2508 DF</b>	<b>PHW 2508 K</b>	<b>PHW 2508</b>	<b>PHW 2507L</b>
Fork length	mm	1150	1150	800	1150	1800
Load capacity	t	2	2.5	2.5	2.5	2.5
Carrying width	mm	550	550	540	540	540
Fork width	mm	160	160	160	160	160
Stroke range	mm	75 – 190	85 – 195	85 – 200	85 – 200	85 – 200
Steering angle	°	205	205	186	205	186
Turning radius	mm	1281	1281	835	1281	1790
Swivel rollers (Ø x width)	mm	160 x 50	180 x 50	200 x 50	200 x 50	200 x 50
Load rollers (Ø x width)	mm	70 x 80	70 x 80	80 x 70	80 x 70	80 x 70
Dimensions (L x W x H) approx.	mm	1540x550x1175	1540x550x1210	1200 x 540 x 1235	1550 x 540 x 1235	2190 x 540 x 1240
Weight approx.	kg	52	65	60	67	100

# Professional pallet truck

**Professional pallet truck series PHW W/WP–**  
with 2 tonne load capacity and integrated electronic scales.

- ▶ Ideal for warehouses, dispatch centres and production facilities
- ▶ Combined functionality of a pallet truck and scales saves valuable time
- ▶ Intuitive control panel with functions such as tare, zero point determination and counting function
- ▶ Aluminium swivel rollers with solid rubber treads and PU tandem fork rollers for smooth manoeuvring
- ▶ Easy pallet pick-up and delivery thanks to integrated infeed and outfeed rollers
- ▶ 72 hours operating time with only 6 - 8 hours charging time thanks to built-in 6V battery
- ▶ Reliable at temperatures from -10° to 40 °C



**PHW 2500 W**



**PHW 2500 WP**  
▶ Additionally with integrated printer

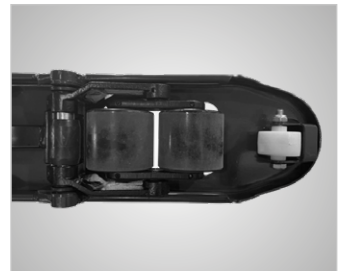
**Scope of delivery PHW 2500 WP:**  
▶ Thermal roll 57 x 40 x 15 mm



▶ Intuitive control panel with functions such as tare, zero point determination and counting function



▶ Intuitive control panel with functions such as tare, zero point determination and counting function  
▶ Integrated printer



▶ Easy pallet pick-up and delivery thanks to integrated infeed and outfeed rollers



▶ Smooth-running hydraulic pump with foot release lever

<b>Model</b>		<b>PHW 2500 W</b>
Art. no.		6150280

<b>Model</b>		<b>PHW 2500 WP</b>
Art. no.		6150285

Technical data		
Load capacity	t	2.5
Carrying width	mm	570
Fork width	mm	175
Fork length	mm	1150
Stroke range	mm	85 – 200
Steering angle	°	210
Turning radius	mm	1362
Required aisle width	mm	1768
Swivel rollers (Ø x width)	mm	180 x 50
Fork rollers (Ø x width)	mm	80 x 70
Dimensions (L x W x H)	mm	570 x 1200 x 90
approx.		
Weight approx.	kg	90
Scales		
Weighing capacity	kg	2500
Measuring interval	kg	0.5
Measurement accuracy	kg	at 2500 kg = +/- 2.5 kg
Power supply		6V/4Ah

## EHW 15.2 E – Electric pallet truck, fully electric version with lithium-ion battery.

- ▶ Very manoeuvrable and low overall weight, also suitable for use in confined spaces
- ▶ Stepless, convenient control of the travelling speed via rocker switch
- ▶ Ergonomic tiller head for high operating comfort
- ▶ Powerful and maintenance-free lithium-ion battery
- ▶ High availability thanks to a very short charging time of just two and a half to three hours
- ▶ Battery discharge indicator (LED) on the drawbar
- ▶ CAN bus interface and Curtis maintenance control for quick and easy diagnostics (external diagnostic software required)
- ▶ Lateral support rollers
- ▶ Easy, safe manoeuvring in tight bends thanks to automatic speed reduction by 50% in the event of a heavy drawbar deflection

- › Powerful lithium-ion battery
- › Ideal for loading and unloading trucks and as a portable device
- › Very manoeuvrable, compact and lightweight
- › Low-speed function for manoeuvring with vertical drawbar



Illustration shows EHW 15.2 E without side support rollers

<b>Model</b>		<b>EHW 15.2 E</b>
Art. no.		6160107

Technical data		
Load capacity	t	1.5
Carrying width	mm	540
Fork width/length	mm	160 / 1150
Stroke range	mm	80 – 195
Turning radius	mm	1332
Lifting speed	m/s	0.016
Lowering speed	m/s	0.05
Travelling speed	km/h	4
Traction motor power	kW	0.75
Hoist motor power	kW	0.5
Battery voltage	V	24
Chassis height	mm	646
Swivel rollers (Ø x width)	mm	210 x 75
Fork rollers (Ø x width)	mm	80 x 60
Noise level	dB(A)	70
Battery weight	kg	5.9
Dimensions (L x W x H) approx.	mm	1539 x 540 x 1130
Weight approx.	kg	136

Accessories EHW 12	Art. no.
Charger 24V/8A	6161240
Charger 24V/12A	6161241
Li-ion - battery 24V 20 Ah	6161235
Li-ion - battery 24V 40 Ah	6161236
Li-ion - battery 24V 60 Ah	6161237

# Pallet truck

## Electric pallet truck EHW 15 E – with lithium-ion battery

- ▶ Very manoeuvrable and low overall weight, also suitable for use in confined spaces, on the tail lift or as a truck-mounted device
- ▶ Stepless, convenient control of the travelling speed via rocker switch
- ▶ Low-speed function enables slow manoeuvring with vertical drawbar - perfect in confined spaces!
- ▶ Ergonomic tiller head for high operating comfort
- ▶ Powerful and maintenance-free lithium-ion battery
- ▶ High availability thanks to a very short charging time of just two and a half to three hours and the option of intermediate charging during breaks or downtimes
- ▶ Integrated battery management system ensures long-term maintenance and safety during the charging process
- ▶ Battery discharge indicator on the drawbar
- ▶ Battery easy to remove and insert
- ▶ CAN bus interface and Curtis maintenance control for quick and easy diagnostics (external diagnostic software required)

▶ *Powerful lithium-ion battery*

▶ *Ideal for loading and unloading lorries and as a truck-mounted device*

▶ *Very manoeuvrable, compact and lightweight*

▶ *Low-speed function for manoeuvring with vertical drawbar*

### Scope of delivery:

- ▶ 8A charger
- ▶ Li-ion rechargeable battery 24 V / 20 Ah

### Standard equipment:

- ▶ LED battery discharge indicator
- ▶ Low-speed function
- ▶ Electronic key for unlocking



<b>Model</b>		<b>EHW 15 E</b>
Art. no.		6160105

Technical data		
Load capacity	t	1.5
Carrying width	mm	540
Fork width/length	mm	160 x 1150
Stroke range	mm	80 – 195
Turning radius	mm	1340
Lifting speed	m/s	0.015
Lowering speed	m/s	0.05
Travelling speed	km/h	4.9
Maximum incline, loaded	%	6
Maximum incline, unloaded	%	16
Traction motor power	kW	0.75
Hoist motor power	kW	0.5
Battery voltage	V	24
Battery nominal capacity	Ah	20
Noise level	dB(A)	70
Chassis height	mm	646
Battery weight	kg	5.8
Swivel rollers (Ø x width)	mm	210 x 75
Fork rollers (Ø x width)	mm	80 x 70
Dimensions (L x W x H) approx.	mm	1538 x 540 x 1125
Weight approx.	kg	136



▶ *Two sprung side support rollers for excellent driving and cornering stability*

Accessories EHW 12	Art. no.
Charger (24V/8A for EHW 12/15)	6161240
Charger (24V/12A for EHW 12/15)	6161241
Li-ion - battery (24V / 20 Ah)	6161230
Li-ion - battery (24V / 40 Ah)	6161231

## Electric pallet truck EHW 12 – fully electric version with lithium-ion battery

- ▶ Very manoeuvrable and low overall weight, also suitable for use in confined spaces, on the tail lift or as a truck-mounted device
- ▶ Stepless, convenient control of the travelling speed via rocker switch
- ▶ Low-speed function enables slow manoeuvring with vertical drawbar - perfect in confined spaces!
- ▶ Ergonomic tiller head for high operating comfort
- ▶ Powerful and maintenance-free lithium-ion battery
- ▶ High availability thanks to a very short charging time of just two and a half to three hours and the option of intermediate charging during breaks or downtimes
- ▶ Integrated battery management system ensures long-term maintenance and safety during the charging process
- ▶ Battery discharge indicator on the drawbar
- ▶ Battery easy to remove and insert
- ▶ CAN bus interface and Curtis maintenance control for quick and easy diagnostics (external diagnostic software required)

- › Powerful lithium-ion battery
- › Ideal for loading and unloading lorries and as a truck-mounted device
- › Very manoeuvrable, compact and lightweight
- › Low-speed function for manoeuvring with vertical drawbar

### Scope of delivery:

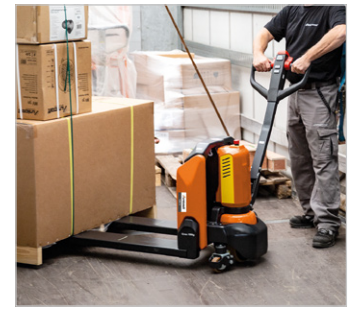
- › Battery charger
- › Li-ion battery 24V/20Ah

### Standard equipment:

- ▶ LED battery discharge indicator
- ▶ Low-speed function
- ▶ Electronic key for unlocking



EHW 12 - Figure with side support castor accessories



› Very manoeuvrable, also suitable for use in confined spaces, e.g. in lorries



- › Convenient control of speed, direction of travel and braking via easily responsive rocker switches
- › Easily accessible, large buttons for raising and lowering the forks and horns



- › Easily accessible low-speed button for slow manoeuvring with vertical drawbar
- › Battery discharge indicator via LED
- › Unlocking the pallet truck with an electronic key

Model	EHW 12
Art. no.	6160112

Technical data		
Load capacity	t	1.2
Carrying width	mm	540
Fork width/length	mm	160 / 1150
Stroke range	mm	80 – 195
Turning radius	mm	1337
Lifting speed	m/s	0.031
Lowering speed	m/s	0.069
Travelling speed	km/h	4.6
Maximum incline, loaded	%	4
Maximum incline, unloaded	%	16
Traction motor power	kW	0.65
Hoist motor power	kW	0.5
Battery voltage	V	24
Battery nominal capacity	Ah	20
Noise level	dB(A)	70
Chassis height	mm	628
Battery weight	kg	4.4
Swivel rollers (Ø x width)	mm	210 x 70
Fork rollers (Ø x width)	mm	80 x 93
Dimensions (L x W x H) approx.	mm	1537 x 540 x 1160
Weight approx.	kg	124



Accessories EHW 12	Art. no.
① Li-ion battery 24V/20Ah	6161242
① Li-ion battery 24V/36Ah	6161243
Charger for 6161242	6161240
Charger for 6161243	6161241
② Mounting kit for sprung side support rollers	
› For outstanding driving and cornering stability	
<b>Scope of delivery:</b>	6161000
› Two sprung side support rollers	
› Two covers	

# Pallet truck

## Electric pallet truck EHW 15 / EHW 20 – fully electric version with lithium-ion battery

- ▶ Very manoeuvrable and low overall weight, also suitable for use in confined spaces, on the tail lift or as a truck-mounted device
  - ▶ Stepless, convenient control of the travelling speed via rocker switch
  - ▶ Low-speed function enables slow manoeuvring with vertical drawbar - perfect in confined spaces!
  - ▶ EHW 20: easy, safe manoeuvring in tight bends thanks to automatic speed reduction by 50% in the event of a strong drawbar deflection
  - ▶ Ergonomic tiller head for high operating comfort
  - ▶ Powerful and maintenance-free lithium-ion battery
  - ▶ High availability thanks to a very short charging time of just two and a half to three hours and the option of intermediate charging during breaks or downtimes
- ▶ Integrated battery management system ensures long-term maintenance and safety during the charging process
  - ▶ Battery discharge indicator on the drawbar
  - ▶ Battery easy to remove and insert
  - ▶ CAN bus interface and Curtis maintenance control for quick and easy diagnostics (external diagnostic software required)

› Powerful lithium-ion battery

› Ideal for loading and unloading lorries and as a truck-mounted device

› Very manoeuvrable, compact and lightweight

› Low-speed function for manoeuvring with vertical drawbar

› Sprung side support rollers for high driving and cornering stability

### Scope of delivery EHW 15:

- › Battery charger
- › Li-ion battery 24V/20Ah

### Scope of delivery EHW 20:

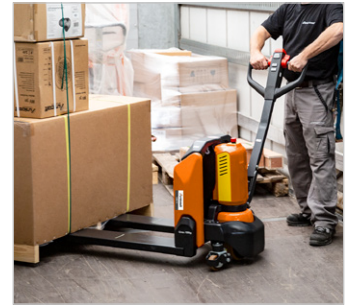
- › Battery charger
- › Li-ion battery 48V/20Ah

### Standard equipment:

- ▶ Lateral support rollers
- ▶ LCD battery discharge indicator
- ▶ Low-speed function
- ▶ Unlocking with PIN code (EHW15)
- ▶ Unlocking with PIN code, RFID chip (EHW20)

Model		EHW 15	EHW 20
Art. no.		6160115	6160120

Technical data			
Load capacity	t	1.5	2.0
Carrying width	mm	540	540
Fork width/length	mm	160 / 1150	160 / 1150
Stroke range	mm	80 – 195	80 – 195
Turning radius	mm	1330	1336
Lifting speed	m/s	0.02	0.017
Lowering speed	m/s	0.05	0.05
Travelling speed	km/h	4.6	4.8
Maximum incline, loaded	%	6	7
Maximum incline, unloaded	%	16	16
Traction motor power	kW	0.65	0.75
Hoist motor power	kW	0.5	0.8
Battery voltage	V	24	48
Battery nominal capacity	Ah	20	20
Noise level	dB(A)	70	70
Chassis height	mm	628	628
Battery weight	kg	4.6	7.5
Swivel rollers (Ø x width)	mm	210 x 70	210 x 70
Fork rollers (Ø x width)	mm	80 x 93	80 x 93
Dimensions (L x W x H) approx.	mm	1530 x 540 x 1160	1536 x 540 x 1160
Weight approx.	kg	123	149



› Very manoeuvrable, also suitable for use in confined spaces, e.g. in lorries



› Convenient control of speed, direction of travel and braking via easily responsive rocker switches

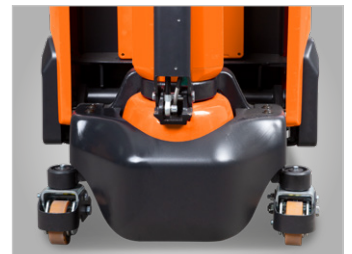
› Easily accessible, large buttons for raising and lowering the forks and horns



› Low-speed button for slow manoeuvring with vertical drawbar

› Battery discharge indicator via LCD

› Unlocking the lift trolley with a four-digit PIN code, model EHW 20 additionally with RFID chip



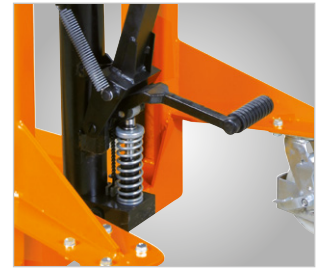
› Two sprung side support rollers for excellent driving and cornering stability

Accessories EHW 15	Art. no.
Li-ion battery 24V/20Ah	6161242
Li-ion battery 24V/36Ah	6161243
Charger for 6161242	6161240
Charger for 6161243	6161241

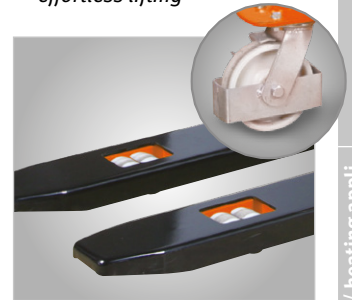
Accessories EHW 20	Art. no.
Li-ion battery 48V/20Ah	6161482
Charger for 6161482	6161481

## High lift pallet truck GHHW 1000 – Particularly well suited for loading and unloading vehicles

- ▶ Facilitates handling and transport in the warehouse and at the workplace
- ▶ Can be used twice for stacking and short transport
- ▶ No sparks due to static charge and no electromagnetic fields, therefore also suitable for flammable or explosive substances
- ▶ Robust steel profile construction with high-quality welded seams
- ▶ Fixed fork width for stable lifting of the load
- ▶ Economically constructed lifting device with manually operated hydraulic pump
- ▶ Fits well through all door openings and fully occupied warehouses due to its compact design
- ▶ Equipped with low-wear rollers and swivelling nylon rear wheels with ball bearings for smooth driving behaviour
- ▶ Durable precision mechanics
- ▶ The lifting function is particularly easy to operate thanks to the foot and hand levers



› The foot lever enables effortless lifting



- › Sturdy construction with large swivel rollers and double fork rollers made of polyurethane
- › No sparks due to static charge and no electromagnetic fields, therefore also suitable for flammable or explosive substances

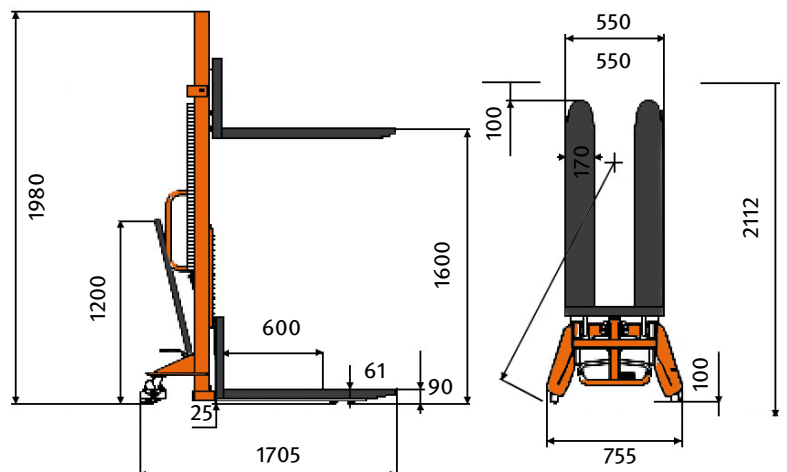


- › The ergonomically shaped handle can be operated with one hand
- › Optimum comfort thanks to plastic coating

### Info & Video



Model		GHHW 1000
Art. no.		6151016
<b>Technical data</b>		
Load capacity	t	1
Carrying width	mm	550
Fork width	mm	170
Fork length	mm	1150
Stroke range	mm	90-1600
Chassis height	mm	1980
Steering angle	°	210
Swivel rollers (Ø x width)	mm	147 x 40
Fork rollers (Ø x width)	mm	83 x 60
Lowering speed		manually controllable
Turning radius	mm	1380
Required aisle width	mm	2112
Load distribution	mm	600
Dimensions (L x W x H) approx.	mm	1705 x 755 x 1980
Weight approx.	kg	230



# Pallet truck

## GHHW 1025 – High-lift pallet truck particularly suitable for loading and unloading vehicles

- ▶ Facilitates handling and transport in the warehouse and workshop
  - ▶ Can be used for high stacking and short transport
  - ▶ No sparks due to static charge and no electromagnetic fields, therefore also suitable for flammable or explosive substances
  - ▶ Robust steel profile construction with high-quality welded seams
  - ▶ Fixed fork width for stable lifting of the load
  - ▶ Solidly built lifting device with manually operated hydraulic pump
  - ▶ The lifting function is particularly easy and effortless
- to operate thanks to the foot and hand levers
  - ▶ Fits well through all door openings and fully occupied warehouses due to its compact design
  - ▶ Equipped with low-wear rollers and swivelling nylon rear wheels with ball bearings for smooth driving behaviour
  - ▶ Equipped with durable precision mechanics



- › Ergonomic handle
- › The ergonomically moulded handle is can be operated with one hand
- › Optimum comfort thanks to plastic coating



- › Operation also by foot
- › The foot lever enables effortless lifting



Model		GHHW 1025
Art. no.		6151020
Technical data		
Load capacity	t	1
Carrying width	mm	580
Fork (L x W)	mm	170 x 1150
Stroke range	mm	90 – 2500
Lifting speed	mm/s	20
Turning radius	mm	1350
Castor diameter	mm	80
Castor width	mm	70
Fork roller diameter	mm	147
Fork roller width	mm	40
Dimensions (L x W x H) approx.	mm	1695 x 860 x 1838 (max. 2925)
Weight approx.	kg	292

## Combined scissor pallet truck PHH 1001 – The mobile lifting platform with 1 tonne load capacity

- ▶ Robust, fully hydraulic lifting and lowering device
- ▶ Smooth-running hydraulic pump with hard chrome-plated piston and pressure relief valve
- ▶ Infinitely adjustable lowering speed via sensitive drain valve
- ▶ Quickly reach the maximum fork height thanks to mechanical quick lift
- ▶ Frame and fork in stable and torsion-resistant shell construction
- ▶ Very manoeuvrable due to up to 210° steering angle
- ▶ Ergonomically shaped drawbar with additional plastic coating
- ▶ Easy movement of even heavy loads by switching from the pump to the neutral position
- ▶ Extra quiet running thanks to aluminium swivel castors with solid rubber treads
- ▶ Plastic load rollers
- ▶ Maintenance-free precision ball bearings in all wheels and rollers



- › The lift, quick lift, lower and neutral position functions are set using the single-handed lever.
- › Optimum comfort thanks to plastic coating

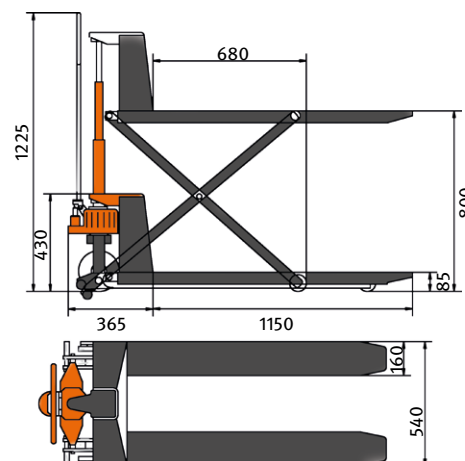


- › Fully hydraulic lifting and lowering device with hard chrome-plated 3-part piston and pressure relief valve
- › The lowering speed is automatically reduced for heavy loads
- › Mechanical quick lift to reach the maximum height



- › When lifting, the pallet truck rests on the standard support legs above a certain height. This ensures a secure footing and prevents unintentional rolling away

Model		PHH 1001
Art. no.		6150100
<b>Technical data</b>		
Load capacity	t	1
Carrying width	mm	540
Fork width	mm	160
Fork length	mm	1150
Stroke range	mm	85-800
Chassis height	mm	430
Steering angle	°	210
Swivel rollers (Ø x width)	mm	180 x 50
Fork rollers (Ø x width)	mm	74 x 50
Dimensions (L x W x H) approx.	mm	1515 x 540 x 1225
Weight approx.	kg	122



- › Thanks to the low chassis height of just 430 mm, the PHH 1001 can be used universally

# Scissor pallet truck

## Combined scissor pallet truck PHH 1003 E – with electro-hydraulic lifting device with 1 t load capacity

- ▶ Robust electro-hydraulic lifting and lowering device
- ▶ Hydraulic pump with hard chrome-plated piston with pressure relief valve
- ▶ Can be used twice as an electrically or manually operated scissor pallet truck e.g. during the battery charging process
- ▶ Manual lowering, speed continuously and smoothly adjustable via sensitive release valve.
- ▶ Frame and fork in stable and torsion-resistant shell construction
- ▶ Ergonomically shaped drawbar with additional plastic coating
- ▶ Extra quiet thanks to aluminium swivel castors and fork rollers with polyurethane-wrapped solid rubber treads
- ▶ Maintenance-free precision ball bearings in all wheels and rollers
- ▶ Maintenance-free battery with five-hour runtime (12 V/60 Ah) as standard
- ▶ Battery charging possible via any 230 V socket



› The ergonomically shaped drawbar can be operated with one hand and is additionally coated with plastic for optimum comfort



› Robust electro-hydraulic lifting and lowering device  
› The lowering speed is automatically reduced with heavy loads to prevent damage  
› With LED display of the battery charge level



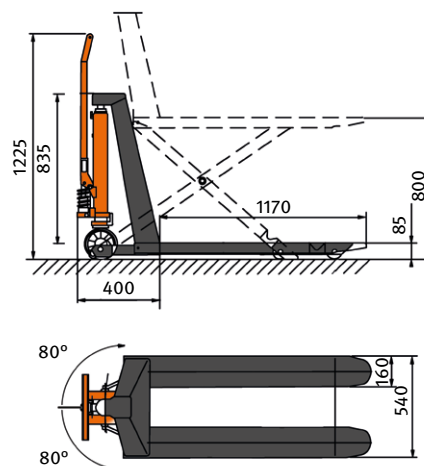
› High-quality hydraulic pump with hard chrome-plated piston and pressure relief valve



› When lifting, the pallet truck rests on the standard support legs above a certain height. This ensures a secure footing and prevents unintentional rolling away



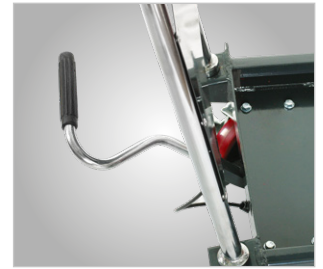
Model		PHH 1003 E
Art. no.		6150104
<b>Technical data</b>		
Load capacity	t	1
Carrying width	mm	540
Fork width	mm	160
Fork length	mm	1170
Stroke range	mm	85-800
Steering angle	°	160
Turning radius	mm	1564
Swivel rollers (Ø x width)	mm	180 x 55
Fork rollers (Ø x width)	mm	75 x 50
Hoist motor power	kW	0.8
Battery voltage	V	12
Battery nominal capacity	Ah	60
Battery weight	kg	24
Dimensions (L x W x H) approx.	mm	1715 x 540 x 1254
Weight approx.	kg	152



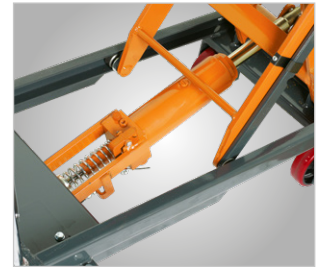
# Scissor lift table

## Hydraulic scissor lift table FHT 500 - Mobile with 500 kg load capacity

- ▶ Robust steel construction
- ▶ For flexible and convenient working
- ▶ With easy-to-operate foot lever to raise the table hydraulically to the desired height.
- ▶ Separate foot lever for lowering the table
- ▶ Robust rollers with safety wheel guards and brakes on the two swivel rollers for greater safety when loading and unloading
- ▶ The overload safety valve protects the operator and the pump



› Easy-to-use hydraulic foot lever



› Hydraulic lifting and lowering device

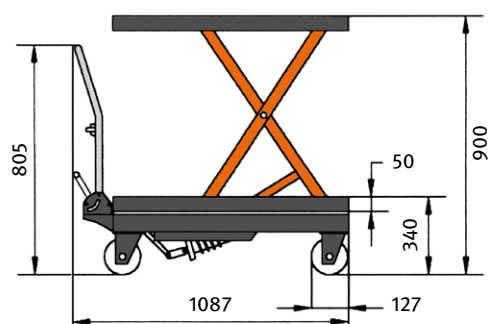


› The robust rollers are equipped with safety wheel guards and brakes on the swivel rollers, which ensures greater safety during loading and unloading.



› Easy and convenient table lowering

<b>Model</b>		<b>FHT 500</b>
<b>Art. no.</b>		6150500
<b>Technical data</b>		
<b>Load capacity</b>	kg	500
<b>Table dimensions</b>	mm	855 x 500 x 50
<b>Total length</b>	mm	1087
<b>Stroke range</b>	mm	340-900
<b>Handle height</b>	mm	805
<b>Stroke per pump movement</b>	mm	13
<b>Rollers Ø</b>	mm	127
<b>Weight approx.</b>	kg	87



# Scissor pallet truck

## Hydraulic compact scissor lift table series SHT

- ▶ For ergonomic working at an optimum working height
- ▶ With closed platform
- ▶ Separate control unit with 3 metre cable, control buttons and emergency stop switch
- ▶ Stepless lifting and lowering
- ▶ Sturdy, powder-coated steel construction
- ▶ Guaranteed stability
- ▶ All-round safety edges
- ▶ Fulfils the safety criteria of EN 1570
- ▶ High-pressure cylinder with dual safety function

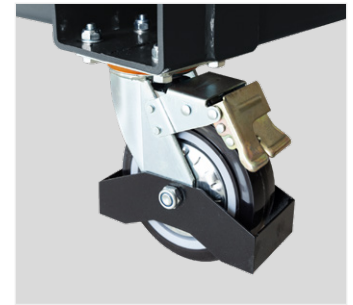


SHT 1000

Model		SHT 1000	SHT 2000
Art. no.		6154100	6154200
<b>Technical data</b>			
Load capacity	t	1	2
Table dimensions	mm	1300 x 800	1300 x 800
Stroke duration	s	25	40
Loaded lifting speed	mm/s	40	22
Power	kW	1.1	1.5
Stroke range	mm	190 – 1010	190 – 1010
Weight approx.	kg	178	242

## Electric scissor lift table FHT-B 1200 – for changing electric car batteries, gearboxes and motors

- ▶ Safe and efficient replacement of gearboxes, motors and batteries in electric vehicles
- ▶ Perfect for work in vehicle workshops thanks to a lifting height of 1,840 mm
- ▶ Robust lift table with double scissors made of steel
- ▶ Double hydraulic piston ensures a load capacity of up to 1,200 kg
- ▶ Length-adjustable and tiltable loading table via adjusting screws
- ▶ Height electrically adjustable using control panel
- ▶ Transport of protruding components possible thanks to fold-away handle
- ▶ Adjustable insulated levelling feet on the top of the loading table for optimum alignment of the battery
- ▶ Adjustable feet can be positioned flexibly thanks to loading table with perforated grid



› PU swivel rollers with parking brakes for easy manoeuvring



› Adjustable feet can be flexibly positioned using loading table with M10 hole pattern

<b>Model</b>		<b>FHT-B 1200</b>
Art. no.		6155000

Technical data		
Load capacity	kg	1200
Table height min.	mm	650
Table height max.	mm	1840
Lifting time table height min. to max.	s	50 – 60
Drive motor power	kW	0.75
Connection voltage	V	230
Table length/ width	mm	1290+110 / 770
Handle height	mm	880
Dimensions (L x W x H) approx.	mm	1840 x 770 x 780
Weight approx.	kg	418



Accessories	Art. no.
Standard levelling foot with rubber pad	6155001
Levelling foot high version with thread	6155003
Adjustable foot, high version with rubber pad	6155004
Vario adapter set	6155002

# Workstation table

## SHT G & U series lift tables - with particularly low overall height

### Model SHT 1001 U with U-shaped platform

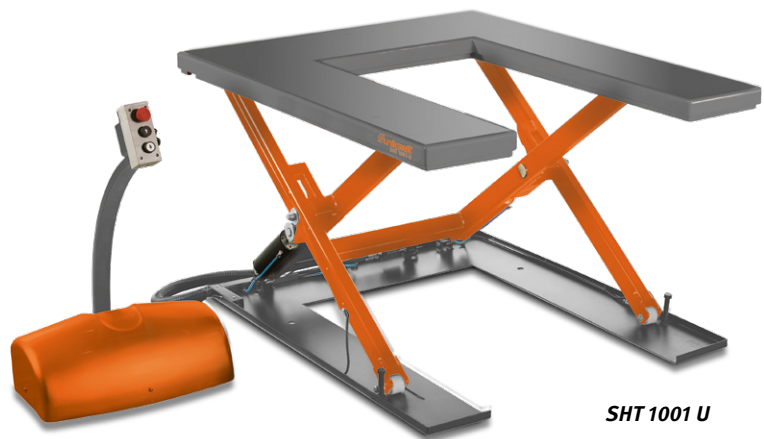
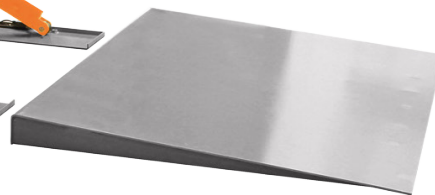
- ▶ For ergonomic working at an optimum working height
- ▶ With closed platform
- ▶ Separate control unit with 3 metre cable, control buttons and emergency stop switch
- ▶ Stepless lifting and lowering
- ▶ Sturdy steel construction for optimum stability
- ▶ Fulfils the safety criteria of EN 1570
- ▶ Chrome-plated piston rods

#### SHT 1001 G

- ▶ Includes access ramp for convenient access to equipment with running gear such as lawn mowers, etc.

#### SHT 1001 U

- ▶ U-shaped platform, making it easier to access with pallet trucks



**Scope of delivery SHT 1001 G:**  
 > Access ramp

Model		SHT 1001 G	SHT 1001 U
Art. no.		6153102	6153101
<b>Technical data</b>			
Load capacity	t	1	1
External platform dimensions approx.	mm	1450 x 1140	1450 x 1140
Internal platform dimensions approx.	mm	-	1050 x 585
Stroke duration	s	18	18
Loaded lifting speed	mm/s	42	42
Power 400 V ~ 50 Hz	kW	0.75	0.75
Stroke range	mm	85-860	85-860
Weight approx.	kg	231	312

## Workstation table HT 300 M/HT 300 S – Mobile, with quick and individual height adjustment

- ▶ Adjustment of the table height using foot hydraulics
- ▶ Design principle with smooth-running scissor mechanism ensures that the platform can be raised and lowered absolutely parallel
- ▶ Easy to manoeuvre thanks to four swivel rollers with a diameter of 125 mm
- ▶ Two rollers equipped with brakes
- ▶ Different worktops can be mounted on the base frame, securely fixed with four pins
- ▶ Fulfils the safety criteria of EN 1570-1



HT 300 S



HT 300 M



› Foot-operated hydraulics for adjusting the table to the desired working height



› Easy to manoeuvre thanks to four swivel rollers, two rollers fitted with brakes

Model		HT 300 S	HT 300 M
Art. no.		6100300	6100310
<b>Technical data</b>			
Load capacity	t	0.3	0.3
Table height min.	mm	400	400
Table height max.	mm	1010	1010
Dimensions (L x W x H) approx.	mm	970 x 590 x 400	1200 x 740 x 400
Platform (L x W) approx.	mm	970 x 590	1200 x 740
Roller diameter	mm	125	125
Weight approx.	kg	60	80

# Scissor lift table

## Height-adjustable work table HT 300 L - mobile, with double horizontal scissors and generous dimensions

- ▶ Construction made of high-quality steel profiles for extremely high stability
- ▶ Adjustment of the table height using foot hydraulics
- ▶ Design principle with smooth-running scissor mechanism ensures that the platform can be raised and lowered absolutely parallel
- ▶ Easy to manoeuvre thanks to four swivel rollers
- ▶ Two rollers equipped with brakes
- ▶ Different worktops can be mounted on the base frame, secure fastening with plug pins
- ▶ Fulfils the safety criteria of EN 1570-1



› Foot-operated hydraulics for adjusting the table to the desired working height



› Easy to manoeuvre thanks to four swivel rollers, two rollers fitted with brakes

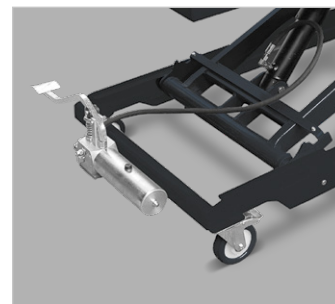


<b>Model</b>		<b>HT 300 L</b>
Art. no.		6100320

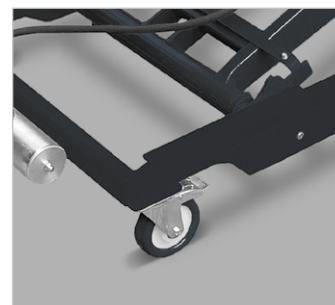
<b>Technical data</b>		
Load capacity	t	0.3
Table height min.	mm	400
Table height max.	mm	1010
Dimensions (L x W x H) approx.	mm	1900 x 740 x 400
Platform (L x W) approx.	mm	1900 x 740
Roller diameter	mm	125
Weight approx.	kg	140

## Work table HT 600 - mobile and height-adjustable, with single scissor mechanism

- ▶ Construction made of high-quality steel profiles for extremely high stability
- ▶ Adjustment of the table to the desired working height using foot hydraulics - smooth lifting and lowering movement
- ▶ Design principle with smooth-running scissor mechanism ensures that the platform can be raised and lowered absolutely parallel
- ▶ Easy to manoeuvre thanks to four heavy-duty swivel rollers
- ▶ Two rollers equipped with brakes
- ▶ Different worktops can be mounted on the base frame, secure fastening with plug pins
- ▶ Fulfils the safety criteria of EN 1570-1



› Foot-operated hydraulics for smooth lifting and lowering movements


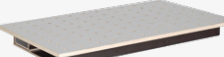










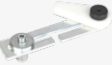






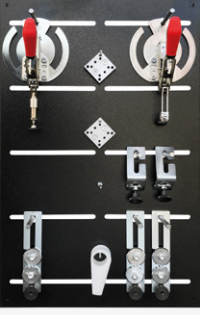
› Easy to manoeuvre thanks to four heavy-duty swivel rollers, two of which are equipped with brakes

<b>Model</b>		<b>HT 600</b>
Art. no.		6100600

Technical data		
Load capacity	t	0.6
Table height min.	mm	400
Table height max.	mm	1010
Dimensions (L x W x H) approx.	mm	1900 x 740 x 400
Platform (L x W) approx.	mm	1900 x 740
Roller diameter	mm	125
Weight approx.	kg	190

# Accessories

Model	HT 300S Art. no. 6100300	HT 600 M Art. no. 6100310	HT 300L Art. no. 6100320	HT 600 Art. No. 6100600
 <p><b>Table top HPL perforated grid panel</b>            &gt; Table dimensions approx: 80 x 120 cm            &gt; Material: Multiplex HPL coated            &gt; Clamping system: Perforated grid with Ø20 mm            &gt; Weight approx: 15.5 kg  <b>Scope of delivery:</b>            &gt; Fastening screw            &gt; 2 sheet metal brackets + screws for connecting several table tops            Art. no. 6112000</p>	●	●	●	●
 <p><b>Table top HPL perforated grid top incl. drawer &amp; storage space</b>            &gt; Table dimensions approx: 80 x 120 cm            &gt; Material: Multiplex HPL coated            &gt; Clamping system: Perforated grid with Ø20 mm            &gt; Drawer length 99 cm            &gt; Weight approx: 23 kg  <b>Scope of delivery:</b>            &gt; Drawer            &gt; 4 mounting brackets + screws            &gt; 2 sheet metal brackets + screws for connecting several table tops            Art. no. 6112001</p>	●	●	●	
 <p><b>Table top HPL perforated grid top incl. drawer &amp; storage space swivelling</b>            &gt; Table dimensions approx: 80 x 120 cm            &gt; Table dimensions swivelled out approx: 160 x 120 cm            &gt; Material: Multiplex HPL coated            &gt; Clamping system: Perforated grid with Ø20 mm            &gt; Drawer length 99 cm            &gt; Weight approx: 38 kg  <b>Scope of delivery:</b>            &gt; Swivelling perforated grid panel with drawer and storage space            Art. no. 6112002</p>	●	●		
 <p><b>Metal worktop, smooth 1000 x 600 mm</b>            &gt; With all-round bevelling            &gt; Push handles at the ends            &gt; Panel thickness 3 mm            Art. no. 6110300</p>	●			
 <p><b>Worktop beech multiplex, 1250 x 800 mm</b>            &gt; Panel thickness 30 mm            &gt; Includes four socket pins for fixing            Art. no. 6110301</p>	●			
 <p><b>Perforated worktop beech multiplex, 1250 x 800 mm</b>            &gt; Panel thickness 30 mm            &gt; Perforated grid 100 mm            &gt; Bore diameter 22 mm            Art. no. 6110302</p>	●			
 <p><b>Perforated worktop beech multiplex, 1600 x 790 mm</b>            &gt; Panel thickness 30 mm            &gt; Perforated grid 100 mm            &gt; Bore diameter 22 mm            Art. no. 6110310</p>		●		

Model	Table top Art. no. 6112000	Table top Art. no. 6112001	Table top Art. no. 6112002
 <b>Clamp for fixing the workpiece incl. clamping bolt Ø 20 mm</b> Art. no. 6112005	●	●	●
 <b>Support rail with anti-slip surface incl. 2 clamping bolts Ø 20 mm</b> Art. no. 6112006	●	●	●
 <b>Support rail with anti-slip surface &amp; lifting device</b> Art. no. 6112007	●	●	●
 <b>Self-adhesive replacement covering (for Art. no. 6112006 &amp; 6112007)</b> Art. no. 6112008	●	●	●
 <b>Eccentric clamp with clamping bolt Ø 20 mm</b> Art. no. 6112009	●	●	●
 <b>Positioning angle with clamping bolt Ø 20 mm</b> Art. no. 6112010	●	●	●
 <b>Horizontal clamp with clamping bolt Ø 20 mm</b> Art. no. 6112011	●	●	●
 <b>Vertical clamp with clamping bolt Ø 20 mm</b> Art. no. 6112012	●	●	●
 <b>Horizontal clamp for perforated grid plate Ø 20 mm</b> Art. no. 6112013	●	●	●
 <b>Vertical clamp for perforated grid plate Ø 20 mm</b> Art. no. 6112014	●	●	●
 <b>Tripod with horizontal clamp for perforated grid plate Ø 20 mm</b> Art. no. 6112015	●	●	●
 <b>Tripod with vertical clamp for perforated grid plate Ø 20 mm</b> Art. no. 6112016	●	●	●
 <b>Clamping bolt Ø 20 mm with hexagon socket screw</b> Art. no. 6112017	●	●	●
 <b>Clamping system 1</b> <ul style="list-style-type: none"> <li>&gt; 1 Organiser panel with mounting pins</li> <li>&gt; 1 Horizontal clamp with clamping bolt</li> <li>&gt; 1 Vertical clamp with clamping bolt</li> <li>&gt; 4 clamping bolts ø20 mm with disc</li> <li>&gt; 2 open plates, 180 x 40, with thread</li> <li>&gt; 2 pivot bearings with threaded pin for eccentric clamp</li> <li>&gt; 2 plastic eccentric clamps</li> <li>&gt; 2 Angle open 80 x 40 x 60</li> <li>&gt; 2 stop screws</li> </ul> Art. no. 6112018	●	●	●
 <b>Clamping system 2</b> <ul style="list-style-type: none"> <li>&gt; 1 Organiser panel with mounting pins</li> <li>&gt; 1 round adapter plate with horizontal clamp</li> <li>&gt; 1 round adapter plate with vertical clamp</li> <li>&gt; 6 clamping bolts ø20 mm with disc</li> <li>&gt; 4 open plates, 180 x 40, with thread</li> <li>&gt; 4 pivot bearings with threaded pin for eccentric clamp</li> <li>&gt; 4 plastic eccentric clamps</li> <li>&gt; 2 Angle open 80 x 40 x 60</li> <li>&gt; 2 stop screws</li> <li>&gt; 2 adapter blocks for raising the clamps on the round adapter plate</li> </ul> Art. no. 6112019	●	●	●

Power generator

Battery charger

Induction / heating appliances

Lift tables &amp; lift trucks

Transport aids

Car jack

Hoisting equipment/scales

Workshop appliances

# Workstation table

## Workstation table HT 300 M PSR – Mobile and height-adjustable, with swivelling plate frame

- ▶ Enables one person to effortlessly load panels onto the platform frame and swivel from the vertical to the horizontal position
- ▶ Use on sizing or panel dividing saws, on the shelf or on the way between stations
- ▶ Swivel frame with two-position locking in vertical and horizontal position
- ▶ Adjustment of the frame to the desired working height by simply operating the hydraulic unit via a foot lever.
- ▶ Design principle with smooth-running scissor mechanism ensures that the platform can be raised and lowered absolutely parallel
- ▶ Sturdy support rollers on the lower support and several all-round rollers ensure ergonomic smooth running
- ▶ Counterweight on the lower frame for a secure stand and maximum stability when moving the table
- ▶ Control pedal of the workstation table fully accessible
- ▶ Easy to manoeuvre thanks to four swivel rollers with a diameter of 125 mm
- ▶ Two rollers equipped with brakes
- ▶ Assembly and disassembly of the swivel plate frame on the platform base frame in a few simple steps
- ▶ Fulfils the safety criteria of EN 1570-1



› Foot-operated hydraulics for adjusting the table to the desired working height



› Easy to manoeuvre thanks to four swivel rollers, two rollers fitted with brakes

Model	HT 300 M PSR	
Art. no.		6100315

Technical data		
Load capacity	t	0.3
Max. load capacity of swivel frame	t	0.12
Table height min.	mm	400
Table height max.	mm	1010
Dimensions (L x W x H) approx.	mm	1200 x 740 x 400
Roller diameter	mm	125
Weight approx.	kg	75
Swivel frame (L x W) approx.	mm	1500 x 1800
Swivel frame weight	kg	10



## Height-adjustable work table HT 300 L LAP – mobile, with double horizontal shears and perforated grid panel made of beech multiplex

- ▶ Construction made of high-quality steel profiles for extremely high stability
- ▶ Including high-quality perforated grid panel 2000 x 1000 x 30 mm made of beech multiplex with 100 mm hole grid and 22 mm hole diameter
- ▶ Adjustment of the table height using foot hydraulics
- ▶ Design principle with smooth-running scissor mechanism ensures that the platform can be raised and lowered absolutely parallel
- ▶ Easy to manoeuvre thanks to four swivel rollers
- ▶ Two rollers equipped with brakes
- ▶ Fulfils the safety criteria of EN 1570-1



> Foot-operated hydraulics for adjusting the table to the desired working height



> Easy to manoeuvre thanks to four swivel rollers, two rollers fitted with brakes

### Scope of delivery:

- > Perforated grid plate 2000 x 1000 x 30 mm, beech multiplex, perforation grid 100 mm, hole diameter 22 mm

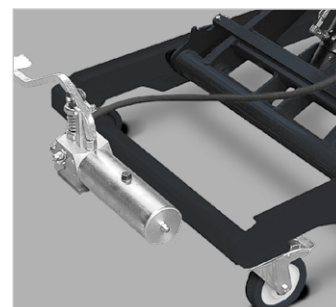
<b>Model</b>		<b>HT 300 L LAP</b>
Art. no.		6100325

<b>Technical data</b>		
Load capacity	t	0.3
Table height min.	mm	430
Table height max.	mm	1040
Dimensions (L x W x H) approx.	mm	2000 x 1000 x 430
Platform length x width	mm	2000 x 1000
Roller diameter	mm	125
Weight approx.	kg	188

# Workstation table

## Workstation table HT 600 LAP - mobile, height-adjustable, with single scissor mechanism and perforated grid top made of beech multiplex

- ▶ Construction made of high-quality steel profiles for extremely high stability
- ▶ Including high-quality perforated grid panel 2000 x 1000 x 30 mm made of beech multiplex with 100 mm hole grid and 22 mm hole diameter
- ▶ Adjustment of the table to the desired working height using foot hydraulics – smooth lifting and lowering movement
- ▶ Design principle with smooth-running scissor mechanism ensures that the platform can be raised and lowered absolutely parallel
- ▶ Easy to manoeuvre thanks to four heavy-duty swivel rollers
- ▶ Two rollers equipped with brakes
- ▶ Fulfils the safety criteria of EN 1570-1



› Foot-operated hydraulics for smooth lifting and lowering movements



› Easy to manoeuvre thanks to four heavy-duty swivel rollers, two of which are equipped with brakes



### Scope of delivery:

- › Perforated grid plate 2000 x 1000 x 30 mm, beech multiplex, perforation grid 100 mm, hole diameter 22 mm

<b>Model</b>		<b>HT 600 LAP</b>
Art. no.		6100605

Technical data		
Load capacity	t	0.6
Table height min.	mm	430
Table height max.	mm	1040
Dimensions (L x W x H) approx.	mm	2000 x 1000 x 430
Platform length x width	mm	2000 x 1000
Roller diameter	mm	125
Weight approx.	kg	238

## Accessories suitable for perforated grid plate

### Clamp

- › For fixing the workpiece from above
- › Adjustable up to 200 mm workpiece thickness
- › 360° swivelling

6111000

### Scope of delivery:

- › One raster bolt



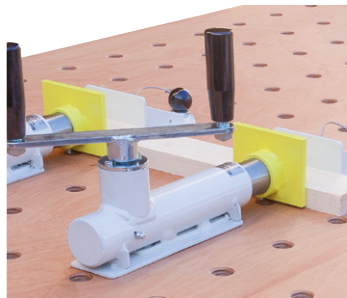
### Quick release with angular gear

- › Adjustment stroke 130 mm
- › Pressure plate length x width 100 x 78 mm
- › Can be used on perforated beech grid panel

6111001

### Scope of delivery:

- › Two raster bolts



### Single abutment

- › Can be used on perforated beech grid panel

### Scope of delivery:

- › One raster bolt
- › One securing plug

6111002



### Support rail with anti-slip surface

- › For attaching to worktops

### Scope of delivery:

- › One support rail

6111003

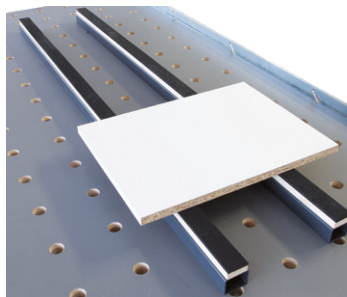


Figure shows 2 support rails

## HT 301 M / HT 301 L / HT 601 - Mobile work table, with hydraulic height adjustment

- ▶ Robust steel construction
- ▶ Ergonomic and flexible working thanks to hydraulic height adjustment
- ▶ Can be configured as required with different worktops for multifunctional use
- ▶ Easy to manoeuvre thanks to robust swivel rollers with safety wheel guard and parking brake
- ▶ Integrated handles for easy manoeuvring in the workshop

- HT 601**
- ▶ with double hydraulic pistons and enlarged table surface



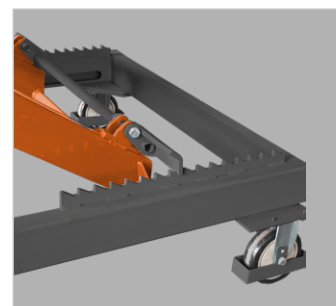
HT 301 M  
Fig. similar



HT 301 L  
Fig. similar



HT 601  
Fig. similar



› Safety catch protects against unintentional lowering

### Accessories

MDF perforated worktop	Art. no.
<b>for HT 301 M</b>	
1100 x 640 x 18 mm	6140000
Bore Ø 20 mm	
1200 x 800 x 18 mm	6140001
Bore Ø 20 mm	
<b>for HT 301 L / HT 601</b>	
2020 x 1020 x 25 mm Bore Ø 20 mm	6140011
1500 x 800 x 25 mm	6140012
Bore Ø 20 mm	



Welding table top with side panel	Art. no.
<b>for HT 301 M</b>	
1100 x 640 x 100 mm	6140003
Bore Ø 28 mm	
<b>for HT 301 L / HT 601</b>	
1500 x 830 x 100 mm	6140013
Bore Ø 28 mm	
1500 x 830 x 125 mm	6140014
Bore Ø 28 mm	

Welding table top	Art. no.
<b>for HT 301 M</b>	
1200 x 750 x 12 mm Bore Ø 28 mm	6140002

Roller conveyor attachment	Art. no.
<b>for HT 301 M</b>	
1200 x 560 mm	6140004

Plate swivel frame	Art. no.
<b>for HT 301 L / HT 601</b>	
	6140010

Model		HT 301 M	HT 301 L	HT 601
Art. no.		6130300	6130305	6130600
<b>Technical data</b>				
Load capacity	t	0.3	0.3	0.65
Table height min./max.	mm	490 / 1100	430 / 1085	455 / 1210
Table (L x W)	mm	1100 x 640	1500 x 830	1500 x 830
Stroke per pump movement	mm	250	300	300
Dimensions (L x W x H) approx.	mm	1100 x 640 x 400	2020 x 1020 x 550	2020 x 1020 x 550
Weight approx.	kg	74	130	157

## Accessories for welding table top for HT 301 M / HT 301 L / HT 601



Accessories	Set 1 System 28 193283100	Set 2 System 28 193283200	Set 3 System 28 193283300	Set 4 System 28 193283400	Set 5 System 28 193283500
Art. no.					
22 Ferrule nitrided	4 x	6 x	10 x	14 x	14 x
23 Clamp nitrided 45°/90°	2 x	4 x	6 x	10 x	10 x
24 Prism nitrided 135°	2 x	4 x	4 x	6 x	8 x
20 Bolt burnished 95 mm	12 x	18 x	24 x	30 x	36 x
21 Magnetic clamping bolt		4 x	4 x	8 x	8 x
8 Nitrided stop 150 mm	4 x	6 x	8 x	10 x	12 x
9 Nitrided stop 225 mm	4 x	6 x	8 x	10 x	12 x
10 Nitrided stop 500 mm				4 x	4 x
11 Nitrided angle 175 mm	2 x	4 x	6 x	8 x	12 x
13 Nitrided angle 300 mm	2 x	2 x	2 x	2 x	2 x
12 Nitrided angle 500 mm		2 x	2 x	2 x	2 x
16 + 17 Turning angle nitrided 500 mm				1 x + 1 X	1 x + 1 X
14 + 15 Nitrided angle 750 mm			1 x + 1 X	1 x + 1 X	1 x + 1 X
18 + 19 Nitrided angle 800 mm					1 x + 1 X
25 Tool trolley				1 x	1 x

Options (ex works only)	Art. no.
Base basic equipment 750 instead of base basic equipment 650	193280857X
1 Surcharge per height-adjustable foot 450-700	193280878XX
2 Surcharge per height-adjustable foot 550-900	193280877XX
3 Surcharge per foot with swivel castor and parking brake	193280876XX
4 Surcharge per height-adjustable foot with swivel castor and parking brake 550-750	193280879XX
5 Surcharge per foot with floor anchoring	193280874XX

Accessories	Art. no.
6 Sub Table Box for System 28	1932809901
7 Eccentric stop Ø 60 mm with M10 thread - nitrided	193280402 N
8 Universal stop 150 L - nitrided	193280410 N
9 Universal stop 225 L - nitrided	193280420 N
10 Universal stop 500 S - nitrided	193280430 N
<b>Stop and clamping angle</b>	
11 - 175 L - nitrided	193280110 N
12 - 500 G - nitrided	193280162 N
13 - 300 G - nitrided	193280152 N
14 - 750 G left - nitrided	193280166 N
15 - 750 G right - nitrided	193280167 N
16 - 500 G with rotation angle left-cast / nitrided	193280164 N
17 - 500 G with angle of rotation right-cast / nitrided	193280165 N
18 - 800 GK left - nitrided	193280144 N
19 - 800 GK right - nitrided	193280146 N
20 Quick-release pin, short - burnished	193280510
21 Quick-release pin, short - burnished without groove	193280511

Accessories	Art. no.
22 Magnetic clamping bolt 68 mm	193280740
23 Professional screw clamp - nitrided	193280610 N
24 Professional screw clamp 45°/90° - nitrided	193280630 N
25 Prism Ø 50 mm 135° with screwed-in collar - nitrided	1932806481 N
26 Tool trolley	193280910
27 Brush Ø 30 mm with protective cap	193280820
28 Torch holder - burnished	193280920
29 Allen key 6 mm	1932808521
30 Combination whetstone 200 x 50 x 25 mm	193000940
<b>Stop and clamping angle</b>	
31 - 175 SL - nitrided	193280109 N
32 - 300 GK left - nitrided	193280124 N
33 - 300 GK right - nitrided	193280126 N
34 - 500 GK left - nitrided	193280130 N
35 - 500 GK right - nitrided	193280132 N
36 Table press	193280780
37 Non-stick with corrosion protection 1 litre in spray bottle	194000924
38 Standard 125 mm vice 125 mm vice	193004302 193004320
<b>Surface clamping countersunk bolt</b>	
39 - double-burnished	193280595
40 - triple-burnished	1932805953
41 - quadruple-burnished	1932805954
<b>Surface clamping bolt</b>	
42 - double-burnished	193280590
43 - quadruple-burnished	1932805904
44 - triple-burnished	1932805903
45 Quick-release bolt without groove, triple-burnished	193280513

# Workstation table

## AMT 500 - Work and assembly table

- ▶ Infinitely height-adjustable assembly table
- ▶ Height adjustment using the foot hydraulics
- ▶ Robust helper in every workshop and working environment
- ▶ The **patented height adjustment system** ensures smooth and stepless height adjustment. Even with uneven load distribution of the eccentric load
- ▶ No jamming, no jerking
- ▶ Reacts quickly and at a well-dosed speed
- ▶ Clear width of 1105 mm between the lifting columns
- ▶ Four swivel rollers, two with brakes



› Lifting units are protected from dirt and damage



› Lower synchronising shaft can optionally disappear under a shelf



› Four rollers with two brakes ensure flexibility and stability



Stepless and under load, height adjustable with the help of the foot hydraulics

AMT 500

Steel perforated grid plate	
Material thickness	approx. 11.5 – 13 mm
Bores	with radius 2 mm
Corners and edges	with radius 3/6 mm
Grid	50 x 50 mm
Side panel	50 mm high
Bore spacing	50 mm
Side cheek	



Optional sheet steel shelf offers space for tools, accessories, base cabinet, etc. (Art. No. 6110500)



incl. worktop  
Beech multiplex



incl. perforated grid panel  
Beech multiplex

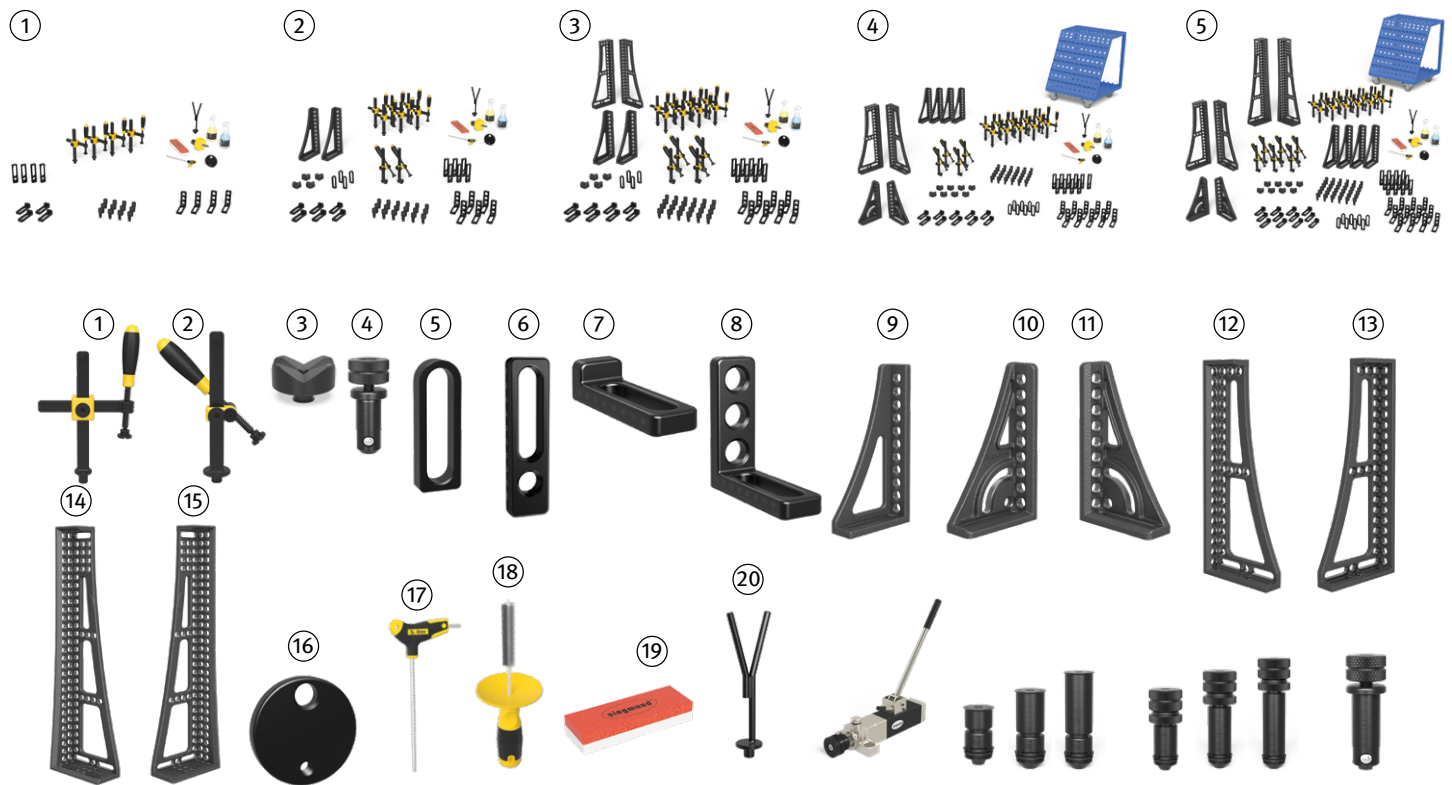


incl. steel perforated grid plate



Model		AMT 500	AMT 500B	AMT 500 BL	AMT 500 SL
Art. no.		6101500	6101501	6101502	6101505
<b>Technical data</b>					
Load capacity	kg	500	500	500	500
Support plate		–	Worktop Beech multiplex	Perforated panel Beech multiplex	Steel perforated grid plate
Platform size	mm	1460 x 740	–	–	–
Plate size	mm	–	1600 x 790 x 30	1600 x 790 x 30	1600 x 790 x 50
Total height max.	mm	970	1000	1000	1000
Useful stroke	mm	300	300	300	300
Lifting unit		1 x left	1 x left	1 x left	1 x left
Swivel roller ø	mm	125	125	125	125
Dimensions (L x W x H) approx.	mm	1460 x 740 x 670	1460 x 740 x 700	1460 x 740 x 700	1460 x 740 x 720
Weight approx.	kg	120	140	WW140	290

## Accessories for AMT 500 SL work and assembly table



Accessories	① Set 1 System 16 193163100	② Set 2 System 16 193163200	③ Set 3 System 16 193163300	④ Set 4 System 16 193163400	⑤ Set 5 System 16 193163500
① Screw clamps, burnished/nitrided	4	6	8	10	12
② Screw clamp 45°/90° - burnished	-	2	4	4	6
③ Prism 90°/120°	-	4	4	8	8
④ Quick release bolt 53mm	12	18	24	30	36
⑤ Nitrided stop 80 mm	-	4	4	8	8
⑥ Nitrided stop 115 mm	-	6	8	10	12
⑦ Stop and clamping bracket 90 X - nitrided	4	6	8	10	12
⑧ Stop and clamping bracket 90 L - nitrided	4	6	8	10	12
⑨ Stop and clamping bracket 300 G - nitrided	-	2	2	4	4
⑩ Stop and clamping bracket 250 G with left-hand rotation angle – cast iron / nitrided	-	-	-	1	1
⑪ Stop and clamping bracket 250 G with right-hand rotation angle - cast iron / nitrided	-	-	-	1	1
⑫ Stop and clamping bracket 500 GK, left - nitrided	-	-	1	1	1
⑬ Stop and clamping bracket 500 GK, right - nitrided	-	-	1	1	1
⑭ Stop and clamping bracket 750 GK, left - nitrided	-	-	-	-	1
⑮ Stop and clamping bracket 750 GK, right - nitrided	-	-	-	-	1
⑯ Eccentric stop Ø 75 with M10 thread - nitrided	1	1	1	1	1
⑰ Allen key 4	1	1	1	1	1
⑱ Brush Ø 17 with protective cap	1	1	1	1	1
⑲ Combi whetstone 150x50x25	-	1	-	1	1
⑳ Torch holder - burnished	1	1	1	1	1
Tool trolley	-	-	-	-	1
Sample bottle of CleanBasic cleaning agent	1	1	1	1	1
Sample bottle of non-stick agent with corrosion protection	1	1	1	1	1

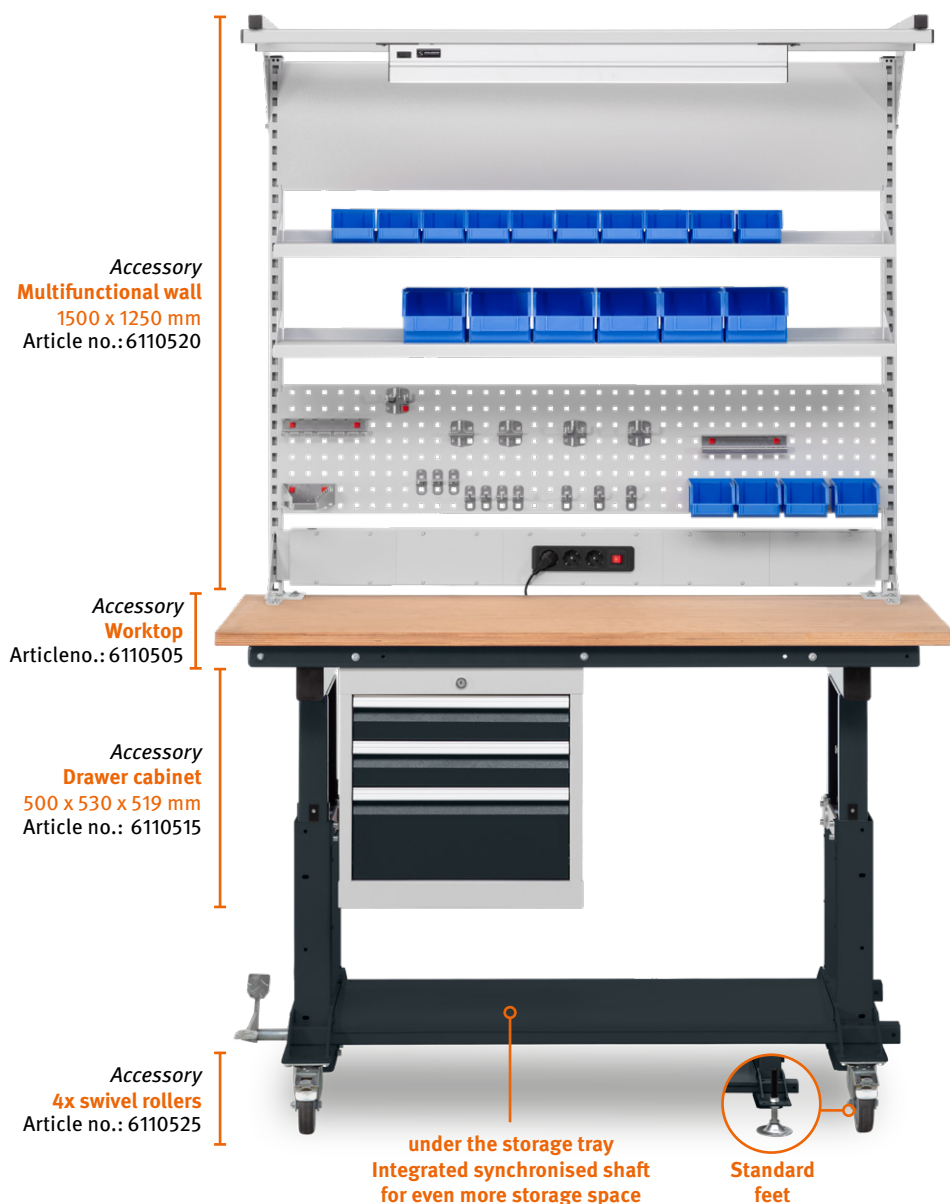
Accessories	Art. no.
① Screw clamps, burnished/nitrided	193160610
② Screw clamp 45°/90° - burnished	193160630
③ Prism 90°/120°	1931606451 N
④ Quick release bolt 53mm	193160510
⑤ Nitrided stop 80 mm	193160410 N
⑥ Nitrided stop 115 mm	193160420 N
⑦ Stop and clamping bracket 90 X - nitrided	193160108 N
⑧ Stop and clamping bracket 90 L - nitrided	193160110 N
⑨ Stop and clamping bracket 300 G - nitrided	193160162 N
⑩ Stop and clamping bracket 250 G with left-hand rotation angle – cast iron / nitrided	193160161 N
⑪ Stop and clamping bracket 250 G with right-hand rotation angle - cast iron / nitrided	193160163 N
⑫ Stop and clamping bracket 500 GK, left - nitrided	193160134 N
⑬ Stop and clamping bracket 500 GK, right - nitrided	193160136 N

Accessories	Art. no.
⑭ Stop and clamping bracket 750 GK, left - nitrided	193160146 N
⑮ Stop and clamping bracket 750 GK, right - nitrided	193160148 N
⑯ Eccentric stop Ø 75 with M10 thread - nitrided	193160402 N
⑰ Allen key 4	193160852
⑱ Brush Ø 17 with protective cap	193160820
⑲ Combi whetstone 150x50x25	193000942
⑳ Torch holder - burnished	193160920
Tool trolley	193160910

# Workstation table

## AMT 505 work and assembly table - Infinitely height-adjustable assembly table

- ▶ Height adjustment using the foot hydraulics
- ▶ Robust helper in every workshop and working environment
- ▶ The patented height adjustment system ensures smooth and stepless height adjustment. Even with uneven load distribution or off-centre loading
- ▶ More storage space thanks to the synchronised shaft mounted under the shelf, e.g. for the drawer cabinet available as an accessory
- ▶ No jamming or jerking thanks to the synchronised guide
- ▶ Reacts quickly and at a well-dosed speed
- ▶ Solid, height-adjustable feet for a secure hold
- ▶ Configurable with a wide range of accessories



### Accessories AMT 505

Worktop	Article no.
1600 x 790 x 30 mm	6110505



Perforated grid plate	Article no.
1600 x 790 x 30 mm	6110506



Workbench top	Article no.
1600 x 800 x 50 mm	6110508



Steel perforated grid panel 16 mm system	Article no.
1500 x 1000 x 50	6110509



Worktop	Article no.
1600 x 790 x 30	6110507



<b>Model</b>		AMT 505
<b>Art. no.</b>		6102500

Technical data		
Load capacity	kg	500
Table height min.- max.	mm	670 - 970
Platform external length / width	mm	1460 / 740
Dimensions (L x W x H)	mm	1460 x 740 x 670
Weight approx.	kg	130