



LIFTING EQUIPMENT





HERKULES LIFTING EQUIPMENT

Why choose a Herkules lift?

Pneumatic technology

- Faster than hydraulic systems
- Silicone- & oil free to prevent damages to paint jobs
- No electricity needed

Ergonomic working process

- 85% of damages are located beneath the window, so lifting is always an ergonomic advantage
- Stepless lifting heights - safe and smooth

Advanced flexibility

- Lifting on wheels, lifting on chassis or a combination of both
- Installation on-ground, in-ground or integration in existing rail systems
- Mobile lifts or transport system for lifts

Optimized efficiency

- Fast lifting and transport of vehicles
- Optimal view on damages for best repair quality
- Yearly checks of lifts can be done by owner

High-quality engineering

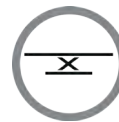
- User-friendly
- Robust and durable due to 40 years of experience
- Easy to install in the workshop

Qualified technical customer support

- Contact for technical service
- Spare parts even for older lifts

LIFTING ON WHEELS

These lifts are wheel supported for easy access to damaged areas on the vehicles.



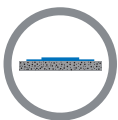
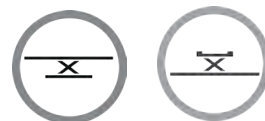
LIFTING ON CHASSIS

These lifts are chassis supported for a wheel free operation.



COMBINATION OF BOTH

These lifts are a combination of both wheel and chassis supported lifts, one lift - two possibilities.



ON-GROUND

Simply fix with screws and dowels, and the lift is ready for immediate use.



IN-GROUND

In-ground installation to concrete or grids.



ON-RAILS

Integration in existing rail system

THE INNOVATIVE LIFT FOR THE CLEVER PAINT SHOP OWNER

The new generation of Herkules lifts is characterized by a functional and well thought-out design.

Many innovative details help simplify everyday work in the paint shop. Despite the compact design, which also characterizes the previous Herkules lifts, longer and heavier vehicles can also be lifted on the new AirgoMatic Pro 3513 thanks to intelligent roll-off protection and a lifting capacity of 3.5 t. New technology makes the DUO function safer and easier to use than ever before.



Benefits

- Lifting capacity of 3.5 t for lifting vans and heavy electric vehicles
- Lifting height 1300 mm for ergonomic work
- Space-saving and elegant design
- Innovative roll-off protection; vehicles with longer wheelbases also fit on the lift without any problems
- Easy to use thanks to easily accessible supports
- User-friendly slider for the duo function for lifting on chassis
 - Easy and safe to use with immediate visual check
 - New mushroom head function, button disappears when driving over
- Modular pneumatics with optional features
 - Lifting limiter, which can also be deactivated by pressing a button
 - Forced venting of the air bellows, residual air in the bellows is avoided, thus no damage to the underbody of the vehicle when driving down
- Low construction height of 10 cm, for cars with low ground clearance
- Long arms, so lifting points are easily accessible for large and very small vehicles
- Standard CE stop according to the DIN standard, automatic stop when lowering at 15 cm above the ground, when lowering to the ground an acoustic warning signal sounds

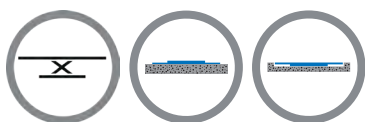


HERKULES AIRGOMATIC PRO 3513

Versatile lift for the workshop or the paint booth

Benefits

- Easy access to all areas of the vehicle thanks to fold-down runway
- Versions for installation on-ground or in-ground
- All lifts are equipped with CE stops
- Optional forced venting of the air bellows
- Optionally available with ATEX certification.



DIMENSIONS

Lifting height 1300/1150 mm
(on-ground/
in-ground)

Overdrive height 100 mm
(on-ground)

Pit depth 150 mm
(in-ground)

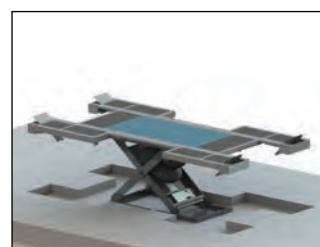


Herkules AirgoMatic Pro 3513-11

HERKULES AIRGOMATIC PRO 3513

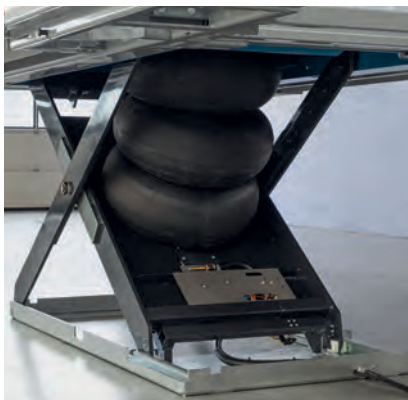
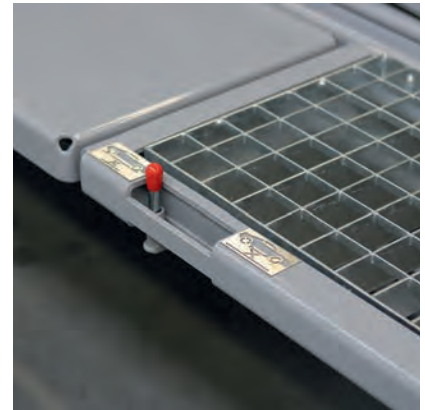
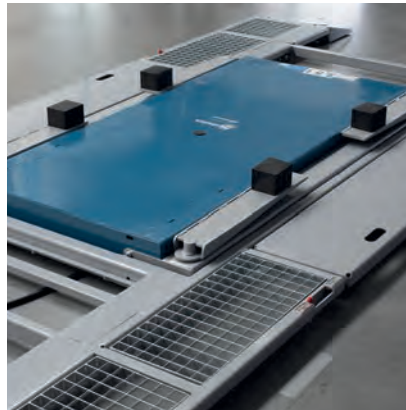
| Part-no. | Lifting capacity | Air supply | Wheel base (max.) | Weight | Installation |
|------------|------------------|------------|-------------------|---------|-------------------------|
| HLS3513-11 | 3,5 t | 6-8 bar | 3700 mm | 997 kg | On-ground with CE-Stop* |
| HLS3513-14 | 3,5 t | 6-8 bar | 3700 mm | 1017 kg | In-ground with CE-Stop* |

*Sicherheitsstopp mit Warnton zur Vermeidung von Fußverletzungen





Innovative roll-off



The core element of every pneumatic lift - the air-bellow

Benefits for assembly and maintenance

- Simple assembly thanks to useful assembly aids
- Easier conversion from on-ground lift to in ground and vice versa
- Air bellows easily replaceable
- Easy maintenance of the sliding blocks

Duo or not Duo - that is the question



The Herkules AirgoMatic Pro 3513 can lift a car standing on

The Herkules AirgoMatic Pro 3513 DUO can lift vehicles on chassis or alternatively standing on



HERKULES AIRGOMATIC PRO 3513 DUO

Flexible lift for all requirements in the workshop and in the paint booth

Benefits

- Arms same height as main body for the on-ground installed version, therefore low installation height of 10 cm, for cars with low ground clearance
- User-friendly slider for the duo function for lifting on chassis
 - Easy and safe to use with immediate visual check
 - New mushroom head function, button disappears when driving over
- All lifts are equipped with CE stops
- Long arms, so lifting points are easily accessible for large and very small vehicles



Herkules Airgomatic Pro 3513 DUO-11
- even big vehicles can be lifted

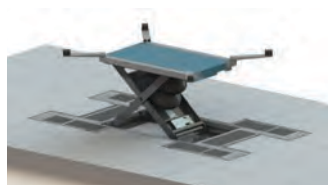
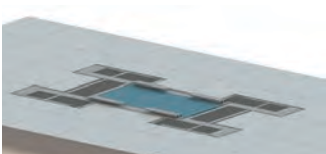
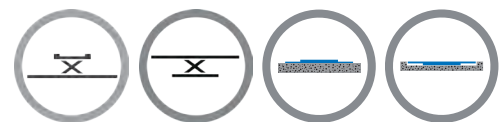
DIMENSIONS

| | |
|--|--------------|
| Lifting height (on-ground/ in-ground) | 1300/1150 mm |
| Overdrive height (on-ground) | 100 mm |
| Pit depth (in-ground) | 150 mm |

HERKULES AIRGOMATIC PRO 3513 DUO

| Part.-no. | Lifting capacity | Air supply | Wheel base (max.) | Weight | Installation |
|---------------|------------------|------------|-------------------|---------|-------------------------|
| HLS3513DUO-11 | 3,5 t | 6-8 bar | 3700 mm | 1110 kg | On-ground with CE-Stop* |
| HLS3513DUO-14 | 3,5 t | 6-8 bar | 3700 mm | 1129 kg | In-Ground with CE-Stop* |

*Safety stop with audible alarm to prevent foot injuries

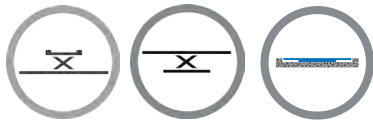


HERKULES AIRGOMATIC BIG-DUO

Extra long lift for special requirements in the body and paint shop

Benefits

- Long wheel stand to lift extra long vehicles for special purposes, like ambulances.
- Extra long arms



Herkules AirgoMatic BIG DUO-14 -
to lift extra long vehicles

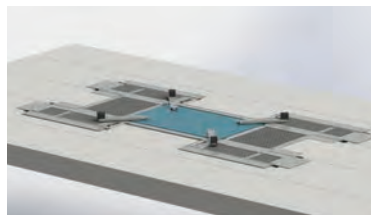
DIMENSIONS

| | |
|---------------------------------|---------|
| Lifting height | 1300 mm |
| Overdrive height (on-ground) | 110 mm |
| Pit depth (in-ground) | 150 mm |

HERKULES AIRGOMATIC BIG DUO

| Part.no. | Lifting capacity | Air supply | Wheel base (max.) | Weight | Installation |
|---------------------|------------------|------------|-------------------|---------|----------------------------|
| HLS 3213-DUO-BIG-11 | 3 t | 8 bar | 4500 mm | 1275 kg | On-ground |
| HLS 3213-DUO-BIG-14 | 3 t | 8 bar | 4500 mm | 1275 kg | In-ground |
| HLS 3213-DUO-BIG-16 | 3 t | 8 bar | 4500 mm | 1275 kg | In-ground with CE-Stop* |

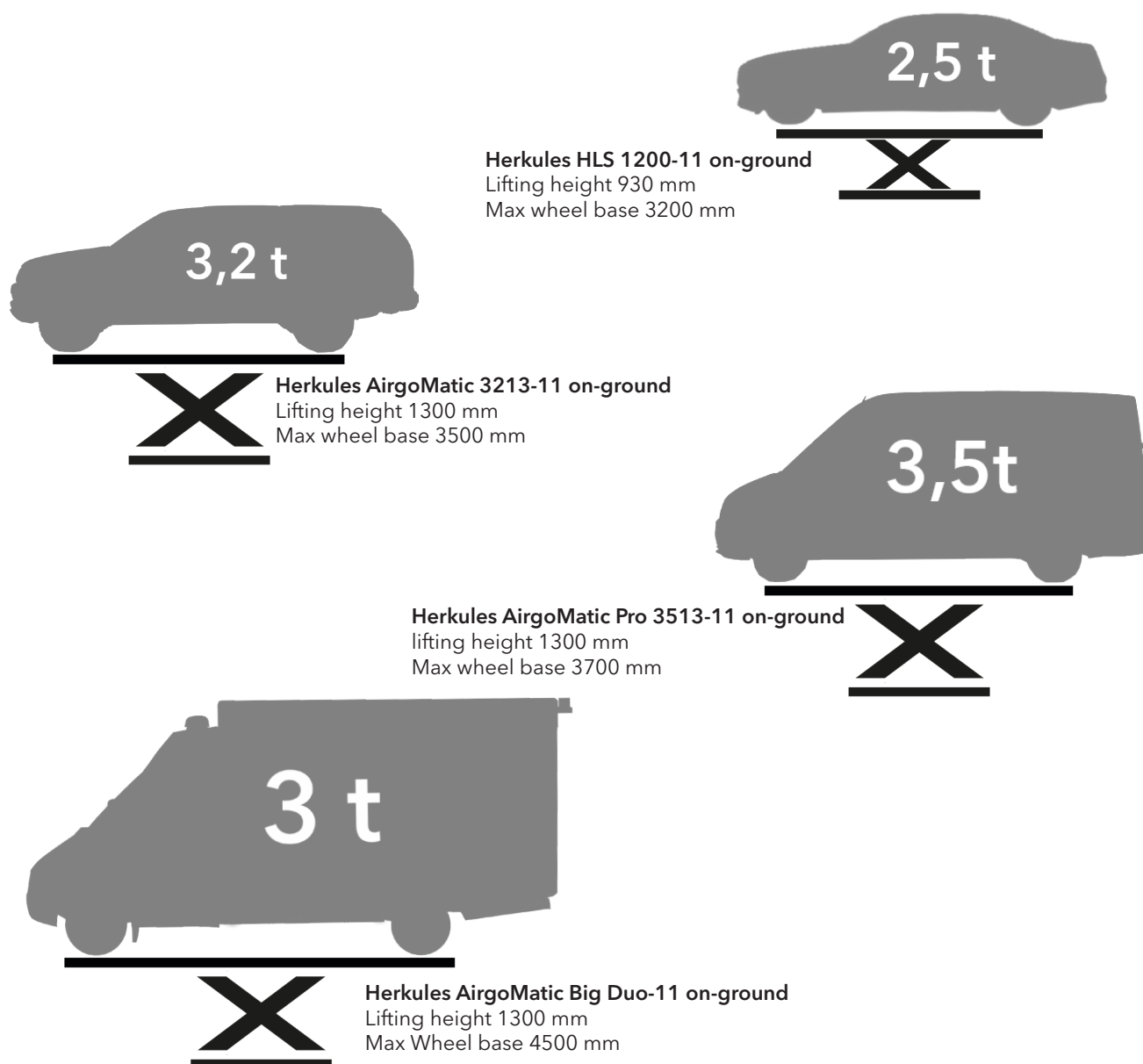
*Sicherheitsstopp mit Warnton zur Vermeidung von Fußverletzungen





THE RIGHT HERKULES LIFT FOR EVERY REQUIREMENT

Overview over lifting height, lifting capacity and wheel base for all on-ground Herkules lifts with wheel stand



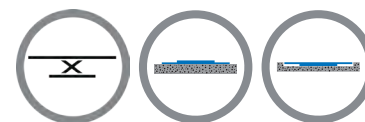
| Lift | Part.-no. | Lifting capacity | Wheel base (max) | Lifting height |
|---|---------------------|------------------|------------------|----------------|
| Herkules HLS 1200-11 on-ground | HLS1200-11 | 2,5 t | 3200 mm | 930 mm |
| Herkules AirgoMatic 3213 -11 aufliegend | HLS3213-11 | 3,2 t | 3500 mm | 1300 mm |
| Herkules AirgoMatic Pro 3513 -11 aufliegend | HLS3513-11 | 3,5 t | 3700 mm | 1300 mm |
| Herkules AirgoMatic Big Duo-11 aufliegend | HLS 3213-DUO-BIG-11 | 3 t | 4500 mm | 1300 mm |



HERKULES AIRGOMATIC HLS 3213

For ergonomic lifting of all common vehicle model

- 3.2 tons lifting capacity
- 1300 mm lifting height
- For a wheelbase up to 3500 mm
- Fold-down driveover ramps



DIMENSIONS

| | |
|--|--------------|
| Lifting height (on-ground/ in-ground) | 1300/1140 mm |
| Overdrive height (on-ground) | 110 mm |
| Pit depth (in-ground) | 160 mm |

HERKULES AIRGOMATIC HLS 3213

| Part.no. | Lifting capacity | Air supply | Wheel base (min./max.) | Lifting time | Lowering time | Weight | Installation |
|-------------|------------------|------------|------------------------|--------------|---------------|--------|----------------------|
| HLS 3213-11 | 3,2 t | 8 bar | 1600/3500 mm | ca. 25 s* | ca. 30 s* | 925 kg | On-ground |
| HLS 3213-14 | 3,2 t | 8 bar | 1600/3300 mm | ca. 25 s* | ca. 30 s* | 865 kg | In-ground |
| HLS 3213-16 | 3,2 t | 8 bar | 1600/3300 mm | ca. 25 s* | ca. 30 s* | 865 kg | In-ground, CE-Stop** |
| HLS 3213-17 | 3,2 t | 8 bar | 1600/3500 mm | ca. 25 s* | ca. 30 s* | 950 kg | Transmobil (HLT-06) |

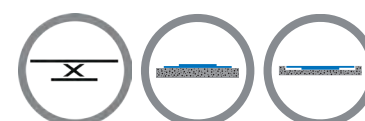
* With empty lift

**Safety stop with audible alarm to prevent foot injuries

HERKULES HLS 1200

A compact lift for space-saving requirements

- 2.5 tons lifting capacity
- Easy to install in the workshop
- Stepless lifting heights for ergonomic working position



DIMENSIONS

| | |
|--|------------|
| Lifting height (on-ground/in-ground) | 930/805 mm |
| Overdrive height (on-ground) | 110 mm |
| Pit depth (in-ground) | 125 mm |

HERKULES HLS 1200

| Part.no. | Lifting capacity | Air supply | Wheel base (min./max.) | Lifting time | Lowering time | Weight | Installation |
|-------------|------------------|------------|------------------------|--------------|---------------|--------|----------------------|
| HLS 1200-11 | 2,5 t | 8 bar | 1500/3200 mm | ca. 25 s* | ca. 30 s* | 750 kg | On-ground |
| HLS 1200-14 | 2,5 t | 8 bar | 1500/3000 mm | ca. 25 s* | ca. 30 s* | 750 kg | In-ground |
| HLS 1200-16 | 2,5 t | 8 bar | 1500/3000 mm | ca. 25 s* | ca. 30 s* | 750 kg | In-ground, CE-Stop** |
| HLS 1200-17 | 2,5 t | 8 bar | 1500/3200 mm | ca. 25 s* | ca. 30 s* | 800 kg | Transmobil (HLT-3) |

* With empty lift

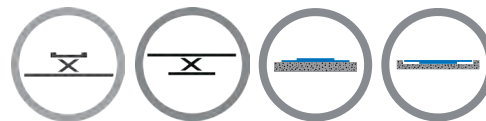
**Safety stop with audible alarm to prevent foot injuries



HERKULES AIRGOMATIC 3213 DUO

Adaptive lift for most diverse requirements

- 3.2 tons lifting capacity
- 1300 mm lifting height
- Lifting on wheel or on chassis
- Flat arms and hightened drive ways



ALTERNATIV



DIMENSIONS

| | |
|--|--------------|
| Lifting height (on-ground/ in-ground) | 1300/1140 mm |
| Overdrive height (on-ground) | 110 mm |
| Pit depth (in-ground) | 160 mm |

HERKULES AIRGOMATIC 3213 DUO

| Part.no. | Lifting capacity | Air supply | Wheel base (min./ max.) | Lifting time | Lowering time | Weight | Installation |
|-----------------|------------------|------------|----------------------------|--------------|---------------|---------|----------------------|
| HLS 3213-DUO-11 | 3,2 t | 8 bar | 1600/3500 mm | ca. 25 s* | ca. 30 s* | 1050 kg | On-ground |
| HLS 3213-DUO-14 | 3,2 t | 8 bar | 1600/3300 mm | ca. 25 s* | ca. 30 s* | 955 kg | In-ground |
| HLS 3213-DUO-16 | 3,2 t | 8 bar | 1600/3300 mm | ca. 25 s* | ca. 30 s* | 955 kg | In-ground, CE-Stop** |
| HLS 3213-DUO-17 | 3,2 t | 8 bar | 1600/3500 mm | ca. 25 s* | ca. 30 s* | 1070 kg | Transmobil (HLT-06) |

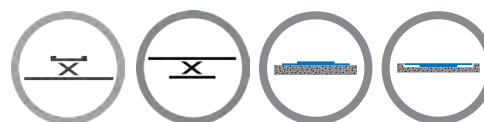
* With empty lift

**Safety stop with audible alarm to prevent foot injuries

HERKULES HLS 1200 DUO

User-friendly and variable lift even for confined spaces

- 2.5 tons lifting capacity
- Lifting on wheel or on chassis
- Installation on ground or in ground



ALTERNATIV



DIMENSIONS

| | |
|--|------------|
| Lifting height (on-ground/in-ground) | 930/825 mm |
| Overdrive height (on-ground) | 110 mm |
| Pit depth (in-ground) | 115 mm |

HERKULES HLS 1200 DUO

| Part.no. | Lifting capacity | Air supply | Wheel base (min./ max.) | Lifting time | Lowering time | Weight | Installation |
|-----------------|------------------|------------|----------------------------|--------------|---------------|--------|----------------------|
| HLS 1200-DUO-11 | 2,5 t | 8 bar | 1500/3200 mm | ca. 25 s* | ca. 30 s* | 850 kg | On-ground |
| HLS 1200-DUO-14 | 2,5 t | 8 bar | 1500/3000 mm | ca. 25 s* | ca. 30 s* | 850 kg | In-ground |
| HLS 1200-DUO-16 | 2,5 t | 8 bar | 1500/3000 mm | ca. 25 s* | ca. 30 s* | 850 kg | In-ground, CE-Stop** |
| HLS 1200-DUO-17 | 2,5 t | 8 bar | 1500/3200 mm | ca. 25 s* | ca. 30 s* | 850 kg | Transmobil (HLT-03) |

* With empty lift

**Safety stop with audible alarm to prevent foot injuries

HERKULES HLO

Lift for existing rail system*

- for transportation between spraying and drying booths

- Lifting on wheels
- Vehicles can be moved sideways
- Installation in-ground



*Trolleys for railsystem not included

| HERKULES HLO | | | | |
|--------------|------------------|------------|----------------|--------------|
| Part.no. | Lifting capacity | Air supply | Lifting height | Installation |
| HLO 01 | 2,5 t | 8 bar | 800 mm | Bodeneben |
| HLO-3213 | 3,2 t | 8 bar | 1150 mm | Bodeneben |

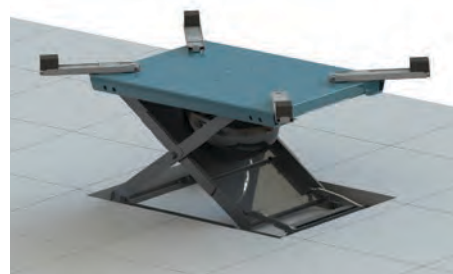




HERKULES HM 1100 AND 1200

A fast and space saving lift

- 2.8 tons lifting capacity
- Horizontal moveable swivel arms - safe fixing of wide vehicles
- No installation - ready to use immediately
- Movable with an optional shaft (Herkules HM 1100-01)



Herkules HM 1200-04 in-ground



Herkules HM 1100-01 on-ground



DIMENSIONS HERKULES HM 1200-04

| | |
|------------------------------|--------|
| Lifting height (in-ground) | 825 mm |
| Overdrive height (in-ground) | 46 mm |
| Pit depth (in-ground) | 115 mm |

DIMENSIONS HERKULES HM 1100-01

| | |
|------------------------------|--------|
| Lifting height (on-ground) | 930 mm |
| Overdrive height (on-ground) | 115 mm |

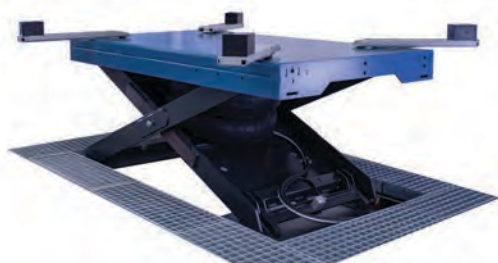
HERKULES HM 1100

| Part.no. | Lifting capacity | Air supply | Lifting time | Lowering time | Weight | Installation |
|------------|------------------|------------|--------------|-----------------------|--------|---------------------------------------|
| HM 1100-01 | 2,8 t | 8 bar | ca. 15 s*** | ca. 20 s (empty lift) | 510 kg | On-ground |
| HM 1200-04 | 2,8 t | 8 bar | ca. 15 s*** | ca. 20 s (empty lift) | 510 kg | In-ground, with 4 rubberblock 800-105 |

HERKULES HM 3213 AND HM 3513

In-ground lift with high lifting capacity

- 3,2 t Tragkraft (HM 3213)
- 3,5 t Tragkraft (HM 3513)
- Movable Swivelarms for the secure lifting of large vehicle



Herkules HM 3213-04 in-ground



Herkules HM 3513-04 in-ground

HERKULES HM 3213 / HM 3513

| Part.no. | Lifting capacity | Air supply | Weight | Installation |
|------------|------------------|------------|--------|------------------------|
| HM 3213-04 | 3,2 t | 8 bar | 550 kg | In-ground |
| HM 3213-06 | 3,2 t | 8 bar | 550 kg | In-ground with CE-Stop |
| HM 3513-04 | 3,5 t | 8 bar | | In-ground with CE-Stop |

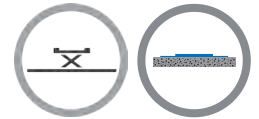
DIMENSIONS HERKULES HM 3213 / HM 3513

| | |
|------------------|---------|
| Lifting height | 1150 mm |
| Pit depth HM3213 | 160 mm |
| Pit depth HM3513 | 150 mm |

HERKULES K700

A versatile lift for tire service workshops

- 2.8 tons lifting capacity
- No installation - ready to use immediately
- The swivel arms reach easily the vehicle's original lifting points
- lifting points
- Rubber blocks can be used on swivel arms or on main body to lift the vehicle



930 mm
lifting height



Lifting on main body



HERKULES K700

| Part.-no. | Lifting capacity | Air supply | Lifting time | Lowering time | Installation |
|-----------|------------------|------------|--------------|---------------|---------------|
| K 700-45 | 2,8 t | 8 bar | ca. 15 s* | ca. 20 s* | Auf dem Boden |

* Ohne Last

DIMENSIONS

| | |
|------------------|--------|
| lifting height | 930 mm |
| Overdrive height | 110 mm |
| Weight | 840 kg |



HERKULES LIFTS

Basic features

| | HLS 1200-11 | HLS 1200-14 / -16 | HLS 1200-17 | HLS 1200-DUO-11 | HLS 1200-DUO-14 / -16 | HLS 1200-DUO-17 | AirgoMatic 3212-11 | AirgoMatic 3212-14 / -16 | AirgoMatic 3212-17 | AirgoMatic 3212-DUO-11 | AirgoMatic 3212-DUO-14 / -16 | AirgoMatic 3212-DUO-17 | AirgoMatic Pro 3512-11 | AirgoMatic Pro 3512-14 | AirgoMatic Pro 3512 DUO-11 | AirgoMatic Pro 3512 DUO-14 | AirgoMatic Big DUO-11 | AirgoMatic Big DUO-14 | AirgoMatic Big DUO-16 | HLO 01 | HLO 3213 | HM 1100-01 | HM 1200-04 | HM 3213-04 | HM 3213-06 | HM 3513-04 | K700-45 | |
|------------------------------------|-------------|-------------------|-------------|-----------------|-----------------------|-----------------|--------------------|--------------------------|--------------------|------------------------|------------------------------|------------------------|------------------------|------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|--------|----------|------------|------------|------------|------------|------------|---------|-----|
| SCOPE OF DUTIES | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Paint- and body work | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Tirework | | | | • | • | • | | | | • | • | • | | | • | • | • | • | • | | | • | • | • | • | • | • | • |
| DRIVING SPECIFICATIONS | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wheelbase min (dm) | 18 | 18 | 18 | 16 | 16 | 16 | 18 | 18 | 18 | 18 | 18 | 18 | 19 | 19 | 19 | 19 | 18 | 18 | 18 | | | | | | | | | |
| Wheelbase max (dm) | 32 | 30 | 32 | 32 | 30 | 32 | 35 | 33 | 35 | 35 | 33 | 35 | 37 | 37 | 37 | 37 | 45 | 45 | 45 | | | | | | | | | |
| Drive over possibility | | • | | | • | | | • | | | • | | | • | | • | | • | • | • | • | • | • | • | • | • | • | • |
| LIFTING SPECIFICATIONS | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chassis supported | | | | • | • | • | | | | • | • | • | | | • | • | • | • | • | | | • | • | • | • | • | • | • |
| Wheel supported | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| TECHNICAL SPECIFICATIONS | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lifting Capacity (tons) | 2,5 | 2,5 | 2,5 | 2,5 | 2,5 | 2,5 | 3,2 | 3,2 | 3,2 | 3,2 | 3,2 | 3,2 | 3,5 | 3,5 | 3,5 | 3,5 | 3 | 3 | 3 | 2,5 | 3,2 | 2,8 | 2,8 | 3,2 | 3,2 | 3,5 | 2,8 | |
| Overdrive height (cm) | 11 | | 11 | 11 | | 11 | 12 | | 12 | 12 | | 12 | 10 | | 10 | | 11 | | | | | 11 | | | | | | |
| Pit depth (cm) | | | | | 11 | | | 15 | | | | 15 | | 15 | | 15 | | 15 | 15 | 12 | | 20 | | 11 | 15 | 15 | | |
| Lifting height (cm) | 93 | 82 | 93 | 93 | 82 | 93 | 130 | 115 | 130 | 130 | 115 | 130 | 130 | 115 | 130 | 115 | 130 | 115 | 115 | | | | | | | | | |
| Air supply, bar (min/max) | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 | 6/8 |
| INSTALLATION SPECIFICATIONS | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| In-ground | | • | | | • | | | • | | | • | | | • | | • | | • | • | | | | • | • | • | • | • | • |
| On-ground | • | | • | • | | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Mobile | | | • | | | • | | | • | | | • | | | | | | | | | | | | | | | | |
| On-rail | | | | | | | | | | | | | | | | | | | | • | • | | | | | | | |

Standard • Optional (•)



| Herkules HLS 1200 | Part-no. |
|--|------------------|
| Additional grids for the front end for HLS1200, 2 pieces, incl. support angles, welded | 300 - 344 |
| Pit frame (grids), zinc coated | 300 - 304 |
| Pit frame (grids), zinc coated, closed on the front sides | 300 - 523 |
| Pit frame (concrete), zinc coated | 300 - 307 |
| Pit frame (concrete), zinc coated, closed on the front sides | 300 - 524 |
| Drive over ramps, 2 pieces, including support angles | 300 - 430 |
| Height adjustable support platform, zinc coated | 300 - 484 |
| Surcharge for zinc coated lower frame | SVZ - 01 |

| Herkules HLS 1200 DUO | Part-no. |
|--|-----------|
| Additional grids for the front end for HLS1200, 2 pieces, incl. support angles + fasteners | 300 - 380 |
| Pit frame (grids), zinc coated, closed on the front sides | 300 - 323 |
| Pit frame (grids), zinc coated | 300 - 522 |
| Pit frame (concrete), zinc coated, closed on the front sides | 300 - 326 |
| Pit frame (concrete), zinc coated | 300 - 521 |
| Drive over ramps, 2 pieces including clamps | 300 - 430 |
| Height adjustable support platform, zinc coated | 300 - 484 |
| Surcharge for zinc coated lower frame | SVZ - 01 |

| Herkules Transmobil | Part-no. |
|--|-----------|
| Programming console for Transmobile | 400 - 218 |
| Trolley for crosswise moving Transmobile | 300 - 247 |
| 2 pc drive through ramps for version HLS1200-17 / HLS1200-DUO-17 | 300 - 430 |
| 2 pc drive through ramps for version HLS3213-17 / HLS3213-DUO-17 | 300 - 465 |

| Herkules HLQ | Part-no. |
|---------------------------------------|----------|
| Surcharge for zinc coated lower frame | SVZ - 01 |

| Herkules HM and Herkules K700 | Part-no. |
|---|--------------|
| Handle and wheels for HM lift | 300 - 170 HM |
| Fitting frame (grids) for HM1100, zinc coated | 300 - 318 |
| Fitting frame (concrete) for HM 1100, zinc coated | 300 - 204 |
| Surcharge for zinc coated lower frame | SVZ - 01 |
| Rubber blocks 120 x 100 x 30 mm | 800 - 104 |
| Rubber blocks 120 x 100 x 80 mm (Standard) | 800 - 105 |
| Rubber blocks 120 x 120 x 100 mm | 800 - 107 |
| Rubber blocks 160 x 140 x 110 mm | 800 - 112 |
| Rubber blocks 220 x 130 x 120 mm | 800 - 106 |

| Herkules HLS 3213 | Part-no. |
|--|---------------------|
| Pit frame (grids), zinc coated | 300 - 461 |
| Pit frame for floorgrid, front end closed, zinc coated | 300 - 478 |
| Pit frame for concrete, zinc coated | 300 - 464 |
| Pit frame for concrete, front end closed, zinc coated | 300 - 472 |
| Additional grids for the front end for AirgoMatic 3213, 2 pieces, incl. support angles + fasteners | 300 - 481 |
| Drive over ramps, 2 pieces incl. clamps | 300 - 465 |
| Extended ramps (800 mm instead 300 mm), 2 pieces | 300 - 482 |
| Height adjustable support platform, zinc coated | 300 - 484 |
| Surcharge for zinc coated lower frame | SVZ - 01 |
| Wheel stands to convert into HLS 3213 DUO-11 | AS - HLS3213DUO- 11 |
| Wheel stands to convert into HLS 3213 DUO-14 | AS - HLS3213DUO- 14 |

| Herkules HLS 3213 Duo | Part-no. |
|--|-------------------|
| Pit frame (grids), zinc coated | 300 - 457 |
| Pit frame for floorgrid, front end closed, zinc coated | 300 - 476 |
| Pit frame (concrete), zinc coated | 300 - 460 |
| Pit frame for concrete, front end closed, zinc coated | 300 - 474 |
| Additional grids for the front end for AirgoMatic 3213, 2 pieces, incl. support angles + fasteners | 300 - 481 |
| Drive over ramps, 2 pieces incl. clamps | 300 - 465 |
| Extended ramps (800 mm instead of 300 mm), 2 pieces | 300 - 482 |
| Height adjustable support platform, zinc coated | 300 - 484 |
| Surcharge for zinc coated lower frame | SVZ - 01 |
| Wheel stands to convert into HLS 3213-11 | AS - HLS3213 - 11 |
| Wheel stands to convert into HLS 3213-14 | AS - HLS3213 - 14 |

| Herkules AirgoMatic Pro 3513 und AirgoMatic Pro 3513 DUO | Part-no. |
|--|-----------|
| Additional grids for the front end for AirgoMatic Pro 3513, 2 pieces, incl. support angles + fasteners | 3000-1000 |
| Pit frame (grids), zinc coated | 3000-1001 |
| Pit frame for floorgrid, front end closed, zinc coated | 3000-1002 |
| Pit frame (concrete), zinc coated | 3000-1003 |
| Pit frame for concrete, front end closed, zinc coated | 3000-1004 |
| Drive over ramps, 2 pieces incl. clamps | 3000-1005 |
| Height adjustable support platform, zinc coated | 300-484 |
| Stützen für AirgoMatic Pro 3513 DUO | 3000-1006 |
| Magnetic rubber block holder | 3000-1007 |
| hand valve with CE stop and frame | 300-370 |
| Control column, painted, without pneumatics | STS-S5 |
| Pneumatic for control column CE-Stop, including signal | 200-483 |
| Hose cover, 1,5 m | 300-078 |
| 90° corner for hose cover | 300-140 |
| Hose extension package 3m for AirgoMatic Pro 3513 DUO, incl. Connector | 3000-1008 |
| Hose extension package 5m for AirgoMatic Pro 3513 DUO, incl. Connector | 3000-1009 |
| Set for enforced deflation of air-bellow (only in combination with CE-Stop) | 3000-0281 |



HERKULES AIRGOMATIC 3213 UND HERKULES AIRGOMATIC 3213 DUO FOR TRANSMOBILE

Flexible solution for the workshop

- 3.2 tons lifting capacity
- Flexible usage at different workstations



HERKULES TRANSMOBIL FOR AIRGOMATIC

| Part-no. | Lifting capacity | Drive | Remote control |
|----------|------------------|-------|----------------|
| HLT 06 | 3,2 t | 24 V | Yes |

HERKULES AIRGOMATIC 3213 AND HERKULES AIRGOMATIC 3213 DUO FOR TRANSMOBIL

| Part-no. | Lifting capacity | Air supply | Wheel stand (min./max.) | Lifting time | Lowering time | Weight | Installation |
|-----------------|------------------|------------|-------------------------|--------------|---------------|---------|---------------------|
| HLS 3213-17 | 3,2 t | 8 bar | 1600/3500 mm | ca. 25 s* | ca. 30 s* | 950 kg | Transmobil (HLT-06) |
| HLS 3213-DUO-17 | 3,2 t | 8 bar | 1600/3500 mm | ca. 25 s* | ca. 30 s* | 1070 kg | Transmobil (HLT-06) |

* Empty lift

HERKULES HLS 1200 AND HERKULES HLS 1200 DUO FOR TRANSMOBIL

Agile solution even for small workshops

- 2.5 tons lifting capacity
- Flexible usage at different workstations



HERKULES TRANSMOBIL FÜR HLS 1200

| Part-no. | Lifting capacity | Drive | Remote control |
|----------|------------------|-------|----------------|
| HLT 03 | 2,5 t | 24 V | Yes |

HERKULES HLS 1200 AND HERKULES HLS 1200 DUO FOR TRANSMOBIL

| Part-no. | Lifting capacity | Air supply | Wheel stand (min./max.) | Lifting time | Lowering time | Weight | Installation |
|-----------------|------------------|------------|-------------------------|--------------|---------------|--------|---------------------|
| HLS 1200-17 | 2,5 t | 8 bar | 1500/3000 mm | ca. 25 s* | ca. 30 s* | 800 kg | Transmobil (HLT-03) |
| HLS 1200-DUO-17 | 2,5 t | 8 bar | 1500/3000 mm | ca. 25 s* | ca. 30 s* | 850 kg | Transmobil (HLT-03) |

* Empty lift



HERKULES TRANSMOBILE

Better workshop utilization - move the vehicles through tight spaces in the workshop safe and easy including E-cars.

Herkules Transmobile creates new working capacity due to a safer and quicker work routine and drastically reduces the work involved in vehicle transportation around the workshop.

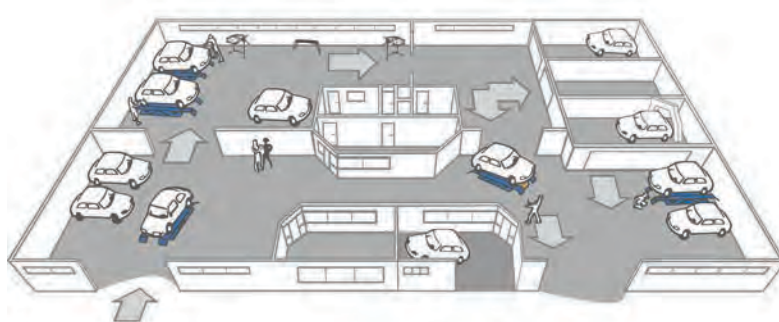
The Herkules Transmobile is a mobile unit, which can safely transport the lifts - with or without vehicles - around the workshop. The Transmobile is operated with a remote control and can be used in any workshop with a level surface, even in the spray booth with grid floor

- Reduces vehicle transportation times
- Easy transportation of electric vehicles without batteries
- Powerful self-drive with no harmful exhaust gases
- Vehicle stays masked during transportation between workstations



How does the Transmobile works?

To Video...



HERKULES TRANSMOBIL

| Part.-No. | Lifting capacity | Drive | Remote control |
|---------------------|------------------|-------|----------------|
| HLT 06 ¹ | 3,2 t | 24 V | Ja |
| HLT 03 ² | 2,5 t | 24 V | Ja |

1) Suitable for Herkules 3213 AirgoMatic and 3213 Airgomatic Duo
2) Suitable for Herkules HLS 1200 and HLS 1200 Duo

DIMENSIONS

| | |
|-------------------------|--------------|
| Height (HLT06/HLT03) | 456/456 mm |
| Length (HLT06/HLT03) | 2600/2319 mm |
| Width (HLT06/HLT03) | 1488/1450 mm |
| Wheelbase (HLT06/HLT03) | 1919/1583 mm |
| Weight (HLT06/HLT03) | 680/600 kg |



HERKULES PAINTER

Safe passanger lift for all kind of works around the vehicle, suitable in the prep area and spray booth

Herkules Painter secure a safe standing and ergonomic working position for the painters when working at higher vehicles like trucks or busses.

The wheels on the lift make it easy to move around in the workshop. Due to its construction, the lift is excellent for small spaces in the prep area as well as in the spray booths.

On the platform of the lift there are several air supplies as well as storage space for the tools, therefore they are always within reach.

- Smooth lifting and lowering
- Excellent for small spaces
- Safe working position
- Smart tool storage on the platform
- Optional with ATEX certification

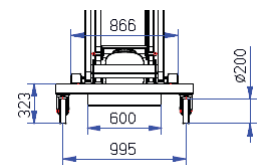
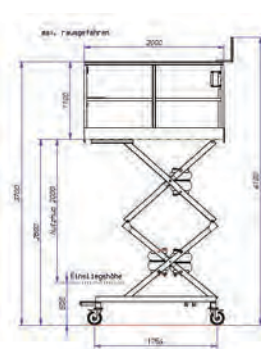
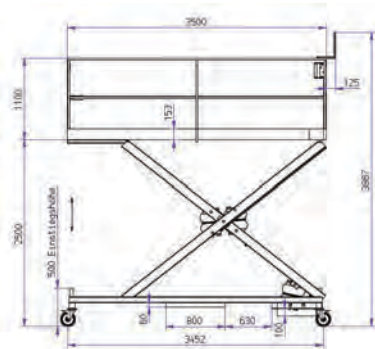
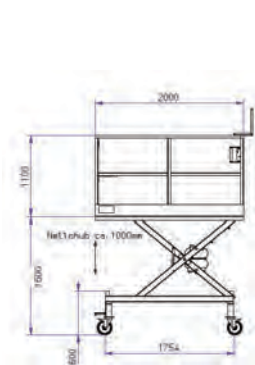


Painter 01

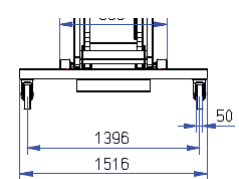
Painter 02 und 05

Painter 04

Painter 02



Painter 05



| HERKULES PAINTER | | | | | |
|------------------|------------------|------------|----------------|---------------------|--------------|
| Part.-no. | Lifting capacity | Air supply | Working height | Platform dimensions | Trolley base |
| Painter-01 | 150 kg | 8 bar | 3,25 m | 2000x674 mm | 2060x906 mm |
| Painter-02 | 150 kg | 8 bar | 4,00 m | 3500x674 mm | 3677x1116 mm |
| Painter-04 | 150 kg | 8 bar | 4,00 m | 2000x674 mm | 2153x1200 mm |
| Painter-05 | 250 kg | 8 bar | 4,00 m | 3500x674 mm | 3677x1525 mm |



WORKSHOP EQUIPMENTS

Increase the productivity - organize the work in the workshop for a safer and more efficient work process

HERKULES LACKY TENDER

The perfect carrying and storage system in the workshop

- Cushioned rack for bulks
- Safety fixation with tension belt
- Continuous extractable bearings

| HERKULES LACKY TENDER | | | | |
|-----------------------|--------|--------|---------|--------|
| Part.-no. | Lenght | Width | Height | Weight |
| 300-297 | 900 mm | 600 mm | 1900 mm | 41 kg |



HERKULES LACKY BUMPER

Safe storage and easy transportation of bulky vehicle parts

- Padded shelves
- Adjustable in many ways
- Easy to rank

| HERKULES LACKY BUMPER | | | | |
|-----------------------|---------|--------|---------|--------|
| Part.-no. | Lenght | Width | Height | Weight |
| 300-399 | 1200 mm | 800 mm | 2000 mm | 28 kg |



HERKULES PAINT STAND

Quick and safe painting- and assembly stand for the workshop

- Wide range of adjustments
- Robust but easy to handle
- Extendable

| HERKULES PAINT STAND | |
|----------------------|--|
| Part.-no. | |
| BL-01 | |



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