# **Herkules AirgoMatic Retrofit 2810**

Compact Lift for Workshops and Spray Booths - the Perfect Upgrade for Existing Installations



Herkules AirgoMatic Retrofit 2810-44



# **Herkules AirgoMatic Retrofit 2810**

### Modern performance - minimal installation effort

Designed as a direct replacement for the Herkules HLS 1200-14 (Version K1208, from 2008), it fits perfectly into the same pit - no rebuilding, no structural changes. With its compact design, advanced pneumatic system and durable construction, the Retrofit 2810 is the smart choice for workshops that want to modernize quickly, efficiently and sustainably.



Herkules AirgoMatic Retrofit 2810-44

#### **Benefits**

- Easy replacement of HLS 1200 -14\* from model year 2008 (version K1208) possible, as pit size is identical
- 2.8-ton lifting capacity, 100 cm lifting height
- Lifting on wheels

- Can be installed in-ground in concrete or grating systems or on-ground
- Hot-dip galvanized lower frame
- Low-maintenance design
- Innovative air bellows system patent pending allows replacement in just 15 minutes

<sup>\*</sup> if the pit was built according to the Herkules pit plan; Please note that pit compatibility of 2810 is limited to the 1200 HLS version and does not apply to the DUO version. 2810-DUO pit is just compatible to 1200-DUO.

# Herkules AirgoMatic Retrofit 2810 DUO

With its innovative DUO function, the Herkules Airgomatic Retrofit 2810 DUO offers two lifting modes in one system - lifting vehicles either on their wheels or wheel-free under the chassis. The ideal solution for workshops seeking modern performance with minimal installation effort.



Herkules AirgoMatic Retrofit 2810 DUO-46

#### **Benefits**

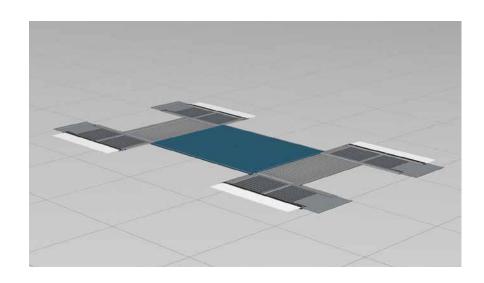
- Easy replacement of HLS 1200 -14\* from model year 2008 (version K1208) possible, as pit size is identical\*
- 2.8-ton lifting capacity, 100 cm lifting height
- Lifting on wheels or lifting on chassis
- User-friendly slider for the duo function for lifting on chassis
  - Easy and safe to use with immediate visual check
  - Intuitive operation: Two clear options lifting on wheels or lifting on chassis, simple and safe
- Can be installed in-groundin concrete or grating systems or on-ground
- Hot-dip galvanized lower frame
- Low-maintenance design
- Innovative air bellows system patent pending allows replacement in just 15 minutes

<sup>\*</sup> if the pit was built according to the Herkules pit plan; Please note that pit compatibility of 2810 is limited to the 1200 HLS version and does not apply to the DUO version. 2810-DUO pit is just compatible to 1200-DUO.

# The Herkules AirgoMatic Retrofit 2810 and 2810 DUO brings the latest AirgoMatic lifting technology to existing Herkules installations.

## 1:1 replacement for HLS 1200-14 (K1208), fits existing pits, no rebuilding required

The Retrofit has the same pit dimensions as the HLS 1200-14\*, making it a perfect drop-in replacement. Installation is quick and cost-effective, without any construction work and delays.



#### Sustainable modernization upgrade instead of rebuild

By reusing the existing pit and connections, the Retrofit 2810 saves resources, time and installation costs - delivering a smart, sustainable upgrade path for your workshop.

<sup>\*</sup> if the pit was built according to the Herkules pit plan; Please note that pit compatibility of 2810 is limited to the 1200 HLS version and does not apply to the DUO version. 2810-DUO pit is just compatible to 1200-DUO.



Herkules AirgoMatic Retrofit 2810-44



# Adjustable support feet - perfect stability on any surface.

The adjustable support feet allow the lift to compensate for minor floor unevenness, ensuring a stable, level setup and smooth operation in every workshop environment.



# Hot-dip galvanized frame - built to last.

A fully galvanized steel frame provides superior corrosion resistance and ensures durable performance, even in demanding workshop environments.



### Patent-pending air bellow system fast maintenance, less downtime.

The unique bellows design can be replaced in just 15 minutes, cutting service time and maximizing uptime – a real advantage for busy workshops.

# **Technical information**

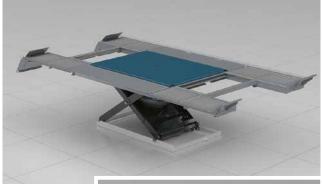
# Herkules AirgoMatic Retrofit 2810

Name	Herkules AirgoMatic Retrofit 2810-44 (Version on Cover)	
ArtNo.	HLS2810-44	
Lifting capacity	2,8 t	
Lifting height	aprox. 100 cm	
Air supply	6-8 bar	
max. Wheel base	2880 mm	
Weight	755 kg	
Size (L/W)	<b>4117 mm / 1990 mm</b> (HLS2810-41) <b>/ 1975 mm</b> (HLS2810-44 and -46)	
Pit depth	115+5 mm	
Installation	In-ground	

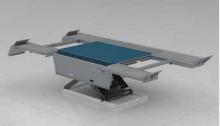
# Herkules AirgoMatic Retrofit 2810 variants

Name	ArtNo.	Description
Herkules AirgoMatic Retrofit 2810-41	HLS2810-41	Lifting on wheels, on-ground
Herkules AirgoMatic Retrofit 2810-44	HLS2810-44	Lifting on wheels, in-ground
Herkules AirgoMatic Retrofit 2810-46	HLS2810-46	Lifting on wheels, in-ground with CE-stop
Herkules AirgoMatic Retrofit 2810 DUO-41	HLS2810-DUO-41	Lifting on wheels or lifting on chassis, on-ground
Herkules AirgoMatic Retrofit 2810 DUO-44	HLS2810-DUO-44	Lifting on wheels or lifting on chassis, in-ground
Herkules AirgoMatic Retrofit 2810 DUO-46	HLS2810-DUO-46	Lifting on wheels or lifting on chassis, in-ground with CE-stop

# **On-ground**

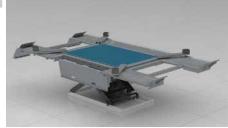


Herkules AirgoMatic Retrofit 2810-41

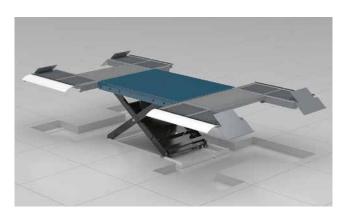




Herkules AirgoMatic Retrofit 2810 DUO-41



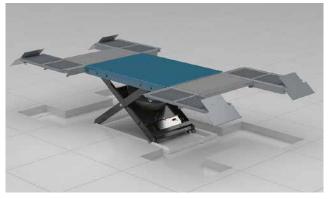
# In-ground



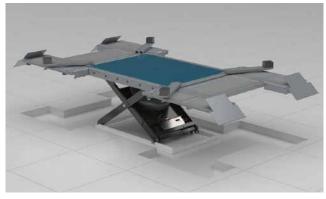
Herkules AirgoMatic Retrofit 2810-44



Herkules AirgoMatic Retrofit 2810 DUO-44



Herkules AirgoMatic Retrofit 2810-46



Herkules AirgoMatic Retrofit 2810 DUO-46

# HERKULES LIFTING EQUIPMENT

#### 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

#### More 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 qualitiy
- Yearly checks of lifts can be done by owner

#### High-qualitiy engineering

- TÜV-certified
- User-friendly
- Robust and durable due to 50 years of experience
- Easy to install in the workshop

#### Qualified technical customer support

Spare parts even for older lifts



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