

hetra[®]

MOBILE TRUCK, BUS AND RAIL LIFTS



AIRDRAULICS
EXCLUSIVE
AUSTRALIAN
IMPORTER &
DISTRIBUTOR

HETRA RGA

(BATTERY OPERATED CABLE FREE HOISTS)

- 7500Kg Lifting capacity per column.
- The mobile lift is free of cables and is operated via radio communication.
- Rechargeable battery operation.
- Charging can be done without a charging station by using the 230 V mains supply.
- Coordinated operation of up to 8 mobile lifts.
- Low bottom frame, 129 mm. Weight (inc. batteries) – 490 kg.

HETRA RGE

(415 VOLT CABLED HOISTS)

- 7500Kg Lifting capacity per column.
- Coordinated operation of upto 6 or 8 or special to 12.
- Power supply box which is mounted on the required mobile lift – no specific main lift.
- Compact design, only 129 mm high bottom frame. Weighs 400 kg.

The wheel grabbing lift system for (RGA & RGE models) with its very clean slim design enables excellent manoeuvrability with a pallet type dolly system and are simple to use via soft touch key pad controls on all columns.

With minimal parts the recirculating ball and rolled screw system gives smooth, precise, infinite control with efficiency in excess of 90 percent, due to low friction and provide very long service life.

HETRA RGB

(415 VOLT CABLED HOISTS)

- 5500Kg Lifting capacity per column.
- Trapezoidal-threaded screws and nuts as well as safety nuts that provide double safety with modern materials for low service costs.
- Radio communication for synchronisation.
- Electronic control system for level control.
- Coordinated operation of up to 8 mobile lifts. Separate operation as well as operation per axle possible.
- Compact design with a low bottom frame. Weight 400 kg.
- Manual emergency lowering in the event of a power failure.

If you require truck, bus or rail hoists that give you ease of operation, the highest level safety and offers full height travel of 1.75 metres to give a comfortable safe work area please call Airdraulics on **07 3275 3333** or email info@airdraulics.com.au



Truck, bus and rail applications



On-post controls (all columns)



No cables or linking required for RGA



Great lifting height on all models

FEATURES & BENEFITS (# RGA & RGE)

- High safety level ensured by solenoid actuated locking device and safety wedge for peace of mind
- Automatic synchronization (ensures columns stay level when in set mode)
- Electronic shut down if obstruction detected
- Exceptional lifting height 1.75m allows for easier work conditions
- Good depth on lifting carriage ensures tyres have full contact
- Electronic measurement by inductive sensors
- No external limit switches subject to bumping or fouling
- Columns are easy to move and position with pallet type dolly
- Per key click selection of individual posts (group formation)
- All columns have on-post controls (no master column)
- Low-friction recirculating ball nut and screw (Efficiency over 90 %)
- Low power consumption (only 1.5 kW per column)
- Slim, clean, "safe" versatile column design
- Easy to operate
- Long service life
- Special configurations according to customer specifications available
- Manual lowering function
- Easy select single post or group operation available LED self-diagnosis
- 5-year warranty on lifting screw and nut
- Easy emergency down function, e.g. at electrical outage
- No chains to twist or foul (safer, cleaner & less potential issues)
- Minimal moving wear parts (in turn lower maintenance costs)
- Set column height, has no mast extend from top that could cause damage
- No oil reservoir or rams that will eventually leak and cause a slip hazard
- Approved and meets Australian & European safety requirements.

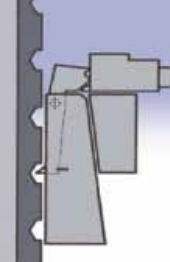
FEATURES

LIFTING SYSTEM



Hardened stainless steel screw with low friction recirculating ball nut. Splash proof and dirt repellant design giving long life and low maintenance.

SAFETY SYSTEM



Independent locking device acting directly between column and carriage.

This technology is used in modern passenger lifts.

HETRA is a German owned company with all column lifts produced either in Germany or the USA.

A range of other accessories are available to complement the HETRA column lifts that include stands, reduction sleeves, remote controls, jacks and other various equipment.

For further details regarding the HETRA lifts or associated equipment please **contact Airdraulics**.

Exclusive Australian distributor for HETRA.



Airdraulics

Call 07 3275 3333

Email info@airdraulics.com.au

Web www.airdraulics.com.au

**EXCLUSIVE
IMPORTER &
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Industrial Air

Reciprocating/Screw Compressors
& Blowers

Pumping

Air Operated Diaphragm, Piston,
Oil & Grease Pumps

Metering

Liquid Flowmeters 0.5L/Hr
to 6300 L/Sec

Vehicle Workshop Equipment

Vehicle Hoists, Hose Reels
& More

**Specialists in
Complete Workshop Fit-outs**

At Airdraulics our aim has always been to provide "quality equipment, solutions and services".

SERVICE

We run an integrated service database for programmed maintenance and breakdowns, to manage jobs and provide historical data on equipment that we regularly **service**, and provide safety inspections on products such as **air compressors, vehicle hoists** and truck, bus and rail column lifts.

We have the experience that counts, and provide accurate "non biased reports" regarding the condition of your equipment to help ensure you meet WH&S requirements.

Please contact us if you require additional details regarding any of our products or services.

AIRDRAULICS PROUDLY SUPPLY AND SERVICE:



www.airdraulics.com.au

Airdraulics Established 1976

Offering Quality Equipment Solutions and Services for more than 30 Years