

# ELEVATING GOODS LIFT

## Floor to Floor - Handling of Unitised Loads

Between - floor application has always presented a problem since the advent of the unit load and palletisation of products. The between - floor elevating hoist and scissor lift tables resolve this problem with the roll-on-roll-off concept and affording: -

1. Inexpensive equipment
2. Low cost installation
3. Shallow ground floor pit construction or 75mm ramp down to floor.
4. No overhead construction or structural requirements.

### Designed as:

- An economical, efficient and safe means of transferring goods from floor to floor.
- Allowing unused space to be recaptured and fully utilized.
- Eliminates the need for incline conveyors and expensive goods lifts.
- Eliminates potentially costly architectural modifications or alterations.
- Roll-on roll-off concept of floor to floor handling.

### TOP FLOOR

Goods lift only

#### OPTIONAL

- Self supporting structure (Free standing)

#### OPTIONAL

- Modular unit

#### OPTIONAL

- Side gates for intermediate landing or
- Roll Up Shutter Door

### INTERMEDIATE FLOOR

#### Gate Options

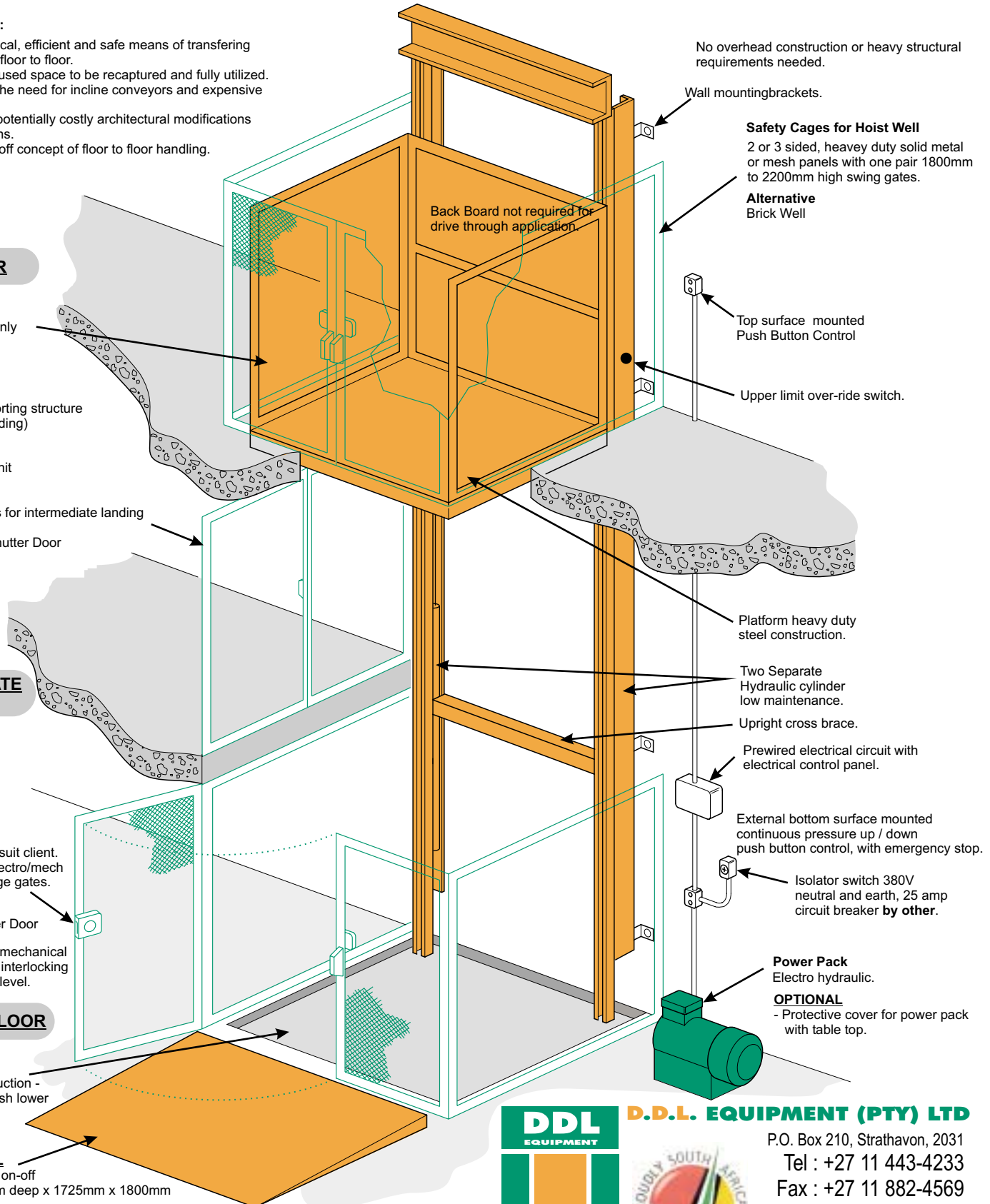
- Positioning to suit client. Interlocking electro/mech lock safety cage gates. or
- Roll Up Shutter Door
- Safety cages, mechanical and electrical interlocking doors at each level.

### GROUND FLOOR

**OPTIONAL**  
Shallow pit construction - 75mm deep for flush lower floor installation.

**OPTIONAL**  
Ramp with on-off ramp 75mm deep x 1725mm x 1800mm

**NOTE:**  
Construction of pit on the ground floor and opening in upper floor are to be provided for by the contractor or client.



No overhead construction or heavy structural requirements needed.

Wall mounting brackets.

#### Safety Cages for Hoist Well

2 or 3 sided, heavy duty solid metal or mesh panels with one pair 1800mm to 2200mm high swing gates.

#### Alternative Brick Well

Top surface mounted Push Button Control

Upper limit over-ride switch.

Platform heavy duty steel construction.

Two Separate Hydraulic cylinder low maintenance.

Upright cross brace.

Prewired electrical circuit with electrical control panel.

External bottom surface mounted continuous pressure up / down push button control, with emergency stop.

Isolator switch 380V neutral and earth, 25 amp circuit breaker **by other.**

**Power Pack**  
Electro hydraulic.

**OPTIONAL**  
- Protective cover for power pack with table top.



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