



**INVALIFTS**

**INVA FLEXI PLATFORM LIFT**

## Melody 1 non-enclosed Lifting Platform

The Terry Melody 1 Lifting Platform offers an aesthetically pleasing solution to the problem of short-rise vertical wheelchair access outside and inside public buildings (or, where appropriate, domestic household situations). The innovative design ensures that special emphasis has been placed on the needs of both the lift user and the building owner in facilitating compliance with the current disability legislation.

### Complies with Part M of the Building Regulations and meets the requirements of the Equality Act

- Open and unobtrusive design
- No enclosure or support tower required
- Easy to operate, tactile, illuminated constant pressure controls
- Lift carriage finished in attractive, durable stainless steel, aluminium and paint
- RAL colours available as an option
- Upper level gate option is required if the lifting height exceeds 290mm for domestic and 260mm for public access
- Minimal builders work (ground ramp eliminates requirement for a pit)
- Pit option available for internal use if required
- Security options available e.g. Radio Enabler, Radio Isolate and Authorised Key Holder
- Polycarbonate infill panels to gate and carriage sides available as an option

### Standard Specification

**Application range:** People with impaired mobility and Wheelchair users. Internal & External Locations

**Safe working Load:** 250kg  
(hydraulic scissor operation)

**Maximum travel:** 1Metre (1000mm)

**Rated speed:** 0.06 metres per second

**Power supply electrical requirements:**  
Single phase 220/240v~50/60 Hz.  
The lift has full battery back-up

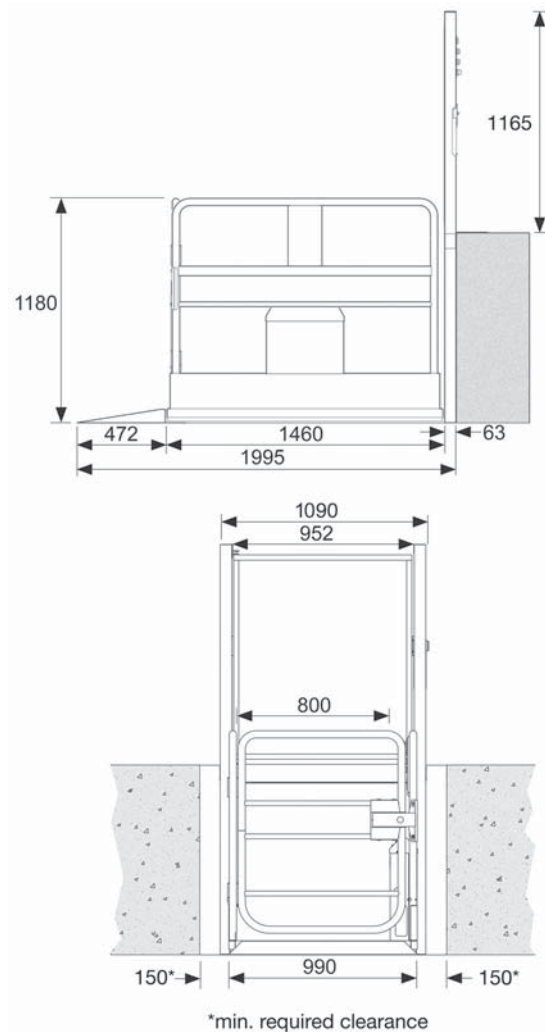
**Low voltage operating system:** 24VDC

**Operating temperature range:** -10°C to +40°C

**Safety:** Full platform safe edge which stops the lift should it touch any obstacle in the down direction only. Fully interlocked carriage gate and upper gate (if required). Bellows style cover prevents access to lifting mechanism

**Emergency lowering facility**  
On car emergency lowering facility

## Melody 1 Lift Dimensions (in mm)



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