

## Winlet 1000 TRX

### Dual Circuit Window & Glass Installation Robot

**Range:** Glass Vacuum Equipment / Glazing Robots / Winlet

Our range of glass handling equipment is available to customers across the UK, from our own strategically placed depots enabling us to offer a national coverage.



## Crawler Bi-Leveling

### Winlet 1000 Crawler

**A UK first! & exclusive to Hird.**

The WinLet 1000 TRX Bi-Leveling is a 'state-of-the-art' glazing robot distinguished by its all-terrain manoeuvrability whilst achieving dynamic levelling on the glazing manipulator on both tracked axis at the same time. The WinLet 1000 TRX is designed to go where no other glazing robot can!



Vacuum Robots course



## Winlet

UK and Ireland  
Distributor



#### Crawled traction and low ground pressure

The Winlet Crawler Bi-Leveling can operate on all types of terrain, allowing for maximum manoeuvrability and precision even in the narrowest of spaces.



#### Dynamic Levelling

The levelling of the manipulator is completely automatic when using the Dynamic Levelling System even on slopes or uneven surfaces.

**1000kg** max lifting capacity

#### Technical Specifications Winlet 1000 TRX

Max capacity	1000kg
External width	1479-1640mm
External length	2830mm
Max lifting height (Raised carrier)	4500mm
Max lifting height (Lowered carrier)	4200mm
Max overhead installation (Raised carrier)	5100mm
Max overhead installation (Lowered carrier)	4800mm
Max. reach - No tilt on carrier	2200mm
Max. reach - Carrier tilted forward	2600mm
Total weight excl. counterweights	2600kg
Total weight incl. counterweights	2800kg
Max. speed	2,20km/h
Tilt function	180°
Suction cups	4 x Ø 385mm
Battery	48V, 180AH