

# RECORD

Materials Handling Equipment

## Panther Mini/Maxi Fully Powered Pallet Truck

- Model Panther Mini/Maxi
- Mini - Capacity 1400Kg, recommended for light pallet transport e.g. in supermarkets and in stock areas
- Maxi - Capacity 1800kg recommended for heavy pallet transport e.g. in lorries
- Available in widths 520 + 680mm
- Fully Powered Panther pallet trucks move many different pallets in very confined areas both easily and quietly
- Optimum space utilisation through length behind the forks of 450mm, tight tuning angle of 210° and being narrower than the width of a EUR pallet enabling it to operate in aisles as narrow as a pallet width
- Strong construction ensures a long operating life and low maintenance costs

### Panther Mini/Maxi



*Easy and Smooth movement*



Possible to operate with handle upright. Central location of all control buttons

Features



Electronic controller ensures infinitely variable speed control, soft acceleration and low power consumption

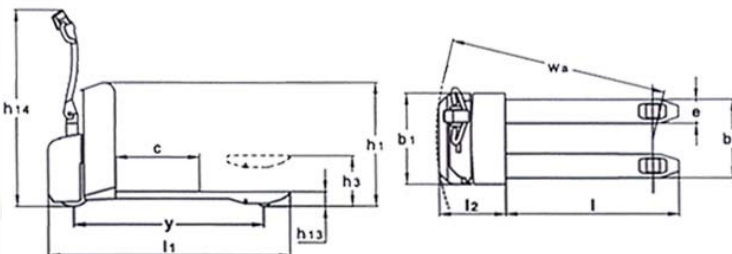


Easy access to all components makes service of the truck straightforward

| Model   |      | Panther Mini                           | Panther Maxi                       |
|---|------|--|------------------------------------|
| Capacity  | Kg   | 1400                                   | 1800                               |
| At Load Centre  | mm   | l / 2                                  |                                    |
| Wheels  |      | Rubber                                 | Vulkollan                          |
| Lift Height (h3)                                      | mm   | 200                                    |                                    |
| Fork Length (l)                                       | mm   | 810, 915, 970, 1066, 1140, 1220, 1520* |                                    |
| Overall Height (h1)                                   | mm   | 647                                    | 817                                |
| Fork Span   | mm   | 520, 680                               |                                    |
| Length without forks (l2)                             | mm   | 450                                    |                                    |
| Overall Length  | mm   | l + 450                                |                                    |
| Fork width  | mm   | 158                                    |                                    |
| Wheelbase   | mm   | l + 116                                |                                    |
| Overall Height (h14)                                  | mm   | 1296                                   |                                    |
| Lowered Height (h13)                                  | mm   | 85                                     |                                    |
| Gangway   | mm   | 1890** (pallet: 1200 x 800)            |                                    |
| Turning angle of the wheels                           |      | 210°                                   |                                    |
| Turning radius Wa                                     | mm   | l + 270                                |                                    |
| Driving Motor — speed control electronically variable |      | 24 V 0.7 kW                            | 24 V 1.2 kW                        |
| Driving Speed with/without load                       | km/h | 5.5/6                                  | 5/6                                |
| Pump Motor  |      | 24V 0.8 kW                             | 24V 1.2 kW                         |
| Lifting Speed with/without load                       | mm/s | 50/55                                  | 35/50                              |
| Lowering speed with/without load                      | mm/s | 200/55                                 | 115/40                             |
| Gradient Performance                                  | %    | 10                                     | 10                                 |
| Battery   |      | 60 Ah (2x12 V)                         | 120 Ah (1x24 V) or 160 Ah (1x24 V) |
| Weight with 1140mm forks (without battery)            | Kg   | 203                                    | 205                                |

\*Only Panther Maxi

\*\*Tests show that 1610mm are enough





## H.E.S

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