### Power Wheelchairs

#### Application

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<th>Model</th>
<th>Micro Scooter 1.064</th>
<th>iTrip</th>
<th>McBasic</th>
<th>TA Indoor</th>
<th>Orbit 160</th>
<th>TAiq MWD</th>
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<tr>
<td>Drive Configuration</td>
<td>MWD</td>
<td>RWD</td>
<td>RWD</td>
<td>FWD</td>
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<td>MWD</td>
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<tr>
<td>Product Code</td>
<td>XME9106404</td>
<td>XME9105414</td>
<td>XME9160910</td>
<td>XTAIN02</td>
<td>XME1618</td>
<td>XTAIQMVW02</td>
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</tbody>
</table>

#### SAFETY Compliant
- to ISO7176-19, NZ LVVTA 45-60
- 2.6 Wheelchair design

#### Occupant crash tested
- Yes | Yes | Yes | Yes | Yes | Yes |

#### Function & Standard specification, no up-charge

- Seat tilt, Electric
  - Yes
  - Yes
  - Yes
  - Yes
  - Yes

- Seat tilt manual
  - 10°*
  - 30°*
  - 50°*
  - 50°*
  - 50°*

- Seat tilt, Electric
  - 30cm*
  - 30cm*
  - 30cm*

- Back recline, Manual or
  - Yes
  - Yes
  - Yes
  - Yes

- Back recline, Electric
  - 50°*
  - 50°*
  - 50°*
  - 50°*

- Legrest fold-down
  - Yes
  - Yes
  - Yes
  - Yes

- Legrest centre, Manual
  - Yes
  - Yes
  - Yes
  - Yes

- Legrest swing-away, Manual
  - Yes
  - Yes
  - Yes
  - Yes

- Legrest elevating, Manual
  - Optional
  - Optional
  - Optional
  - Optional

- Legrest swing-away, Electric
  - Optional
  - Optional
  - Optional
  - Optional

- Seat glide - 10cm forward
  - 10cm
  - 10cm
  - 10cm

- Speciality control options
  - Yes
  - Yes
  - Yes

#### Performance

- Seat plate to floor minimum
  - 37cm
  - 45cm
  - 44cm
  - 38cm
  - 43cm
  - 38cm

- Seat plate to floor maximum
  - 44cm
  - 45cm
  - 55cm
  - 45cm
  - 55cm
  - 45cm

- Turning radius
  - 50cm
  - 65cm
  - 84cm
  - 45cm
  - 45cm
  - 45cm

- Chair width
  - 58cm
  - 61cm
  - 59cm
  - 54cm
  - 64cm
  - 63cm

- Chair length without footrests
  - 16cm
  - 97cm
  - 84cm
  - 69cm
  - 93cm
  - 99cm

- Range max.
  - 10km
  - 10km
  - 30km
  - 22km
  - 35-40km
  - 40km

- Speed max.
  - 6km/h
  - 6km/h
  - 10km/h
  - 6km/h
  - 10km/h
  - 12.5km/h

- Client weight max.
  - 120kg
  - 120kg
  - 120kg
  - 120kg
  - 160kg
  - 140kg

#### Specifications

- Motor type
  - 200Watt
  - 200Watt
  - 4 Pole/500Watt
  - 2 Pole
  - 4 Pole
  - 4 Pole

- Battery size
  - 14Ah x 2
  - 10.4Ah
  - 50Ah
  - 35Ah x 2
  - 50Ah x 2
  - 80Ah x 2

- Battery charger Amp
  - 2Amp
  - 2Amp
  - 6Amp
  - 6Amp
  - 6Amp
  - 8Amp

- Electronics, Penny & Giles
  - VR2
  - VR2
  - VR2
  - VR2
  - VR2
  - VR2

- Drive wheel size
  - 25cm
  - 19cm
  - 30cm
  - 25cm
  - 35cm
  - 35cm

- Castor front/rear size
  - 12.5-15cm
  - 17cm
  - 23cm
  - 20cm
  - 20cm
  - 30cm

- Powerchair weight
  - 47kg
  - 22kg
  - 81kg
  - 100kg
  - 165kg
  - 140kg

#### Adjustability

- Seatplate width
  - 45-57cm
  - 44cm
  - 43-55cm
  - 35-55cm
  - 38-65cm
  - 35-55cm

- Backrest width
  - 45cm
  - 44cm
  - 43-55cm
  - 35-55cm
  - 38-65cm
  - 35-55cm

- Seatplate depth
  - 40cm
  - 40cm
  - 40-55cm
  - 35-55cm
  - 45-55cm
  - 35-55cm

#### Designed and manufactured in Germany

#### More freedom and function indoors

- A smaller turning radius of only 40cm.
- Lighter weight only 47Kg.
- Rotatable seat for easier transfers.

#### Maneuverability indoors

- Seats are more comfortable and ergonomic.
- Includes manual tilt 10°.
- Includes recline to 30°.

#### Designed for travel

- Folds easily in one action.
- Fold-down backrest for transport.
- Durable with 4 Pole/300W motors.
- Speed 10km/h and range 30km.

#### Designed for economy

- Includes manual tilt 10°.
- Includes recline to 30°.
- Fold-down backrest for transport.
- Durable with 4 Pole/300W motors.
- Speed 10km/h and range 30km.

#### More maneuverable in smaller spaces.

- Extra small footprint, width 56cm x length 69cm only.
- Electric HiLo elevate, tilt and recline functions standard. No up-charge.
- Lower seatplate to floor min 38cm, max 68cm.
- Enable MOH panel approved.

#### Superior comfort and function

- Superior drive comfort over bumps, kerbs and obstacles, with softer active suspension.
- Standard power functions include: Electric tilt, recline and HiLo elevate function.
- Lower seatplate to floor min only 38cm, max 68cm.
- Enable MOH Panel approved.

#### Sit under any Table

- Electric HiLo elevate, tilt and recline functions standard. No up-charge.
- Lower seatplate to floor min only 38cm, max 68cm.
- Standard power functions include: Electric tilt, recline and HiLo elevate function.
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### Power Wheelchairs

#### TAiQ FWD
- Electric HiLo elevate, tilt function and back recline are standard with no up-charge.
- Sit lower and reach higher. Seatplate to floor min only 38cm max 68cm.
- Longer range up to 40km versus others.
- FWD provides superior climbing over obstacles, gets closer to cupboards and benches.
- When you require optimum outdoor performance, consider the RWD.

#### TAiQ RWD
- Electric HiLo elevate, tilt function and back recline are standard with no up-charge.
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### TA Junior
- Both chairs are more compact and maneuverable in tight spaces.
- Narrower chairs: TA Junior 56cm wide, TAiQ Junior 60cm wide.
- Sit lower under desks and tables, reach higher to cupboard, and benches.
- Sit lower and reach higher. Seatplate to floor min only 38cm max 68cm.
- Both chairs ISO occupant safety crash tested for safer school and vehicle trips.
- No need to transfer out of powerchair into vehicle seat for safety. Compliant to ISO7176-19.

### XXL 250
- Max SWL 250Kg.
- Comes standard with 18° electric tilt in space and 50° recline.
- All power functions available including: HiLo elevate, back recline, legrests and specialty controls.

#### TAiQ FWD
- Longer range up to 35-40km versus others.
- Very compact footprint ideal for tight spaces width 63cm x length 98.5cm incl. footplate.
- Extra low seatbase can lower to only 43cm from seat to floor base.
- Longer range up to 40km versus others.
- All power functions available including: HiLo elevate, back recline, legrests and specialty controls.

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### TAiQ Standup
- Longer range up to 35-40km versus others.
- Very compact footprint ideal for tight spaces width 63cm x length 98.5cm incl. footplate.
- Extra low seatbase can lower to only 43cm from seat to floor base.
- Longer range up to 40km versus others.
- All power functions available including: HiLo elevate, back recline, legrests and specialty controls.

### iChair Sky
- Longer range up to 35-40km versus others.
- Very compact footprint ideal for tight spaces width 63cm x length 98.5cm incl. footplate.
- Extra low seatbase can lower to only 43cm from seat to floor base.
- Longer range up to 40km versus others.
- All power functions available including: HiLo elevate, back recline, legrests and specialty controls.

### ADJUSTABILITY
- Seatplate width
- 35-55cm
- 25-35cm
- 40-53cm

### SAFETY Compliant:
- to ISO7176-19, NZ LVVTA 45-60, 2.5 Wheelchair design
- No need to transfer out of powerchair into vehicle seat for safety. Compliant to ISO7176-19.