Drive 1000 Sliding Gate Motor for high traffic applications

Features:
- Powerpack (edc) operation
- Powered by a toroidal transformer (ACDC Power Pack), with battery only as backup, meaning it can operate continuously - all day, all night!
- Preem Power Pack option
- 50% Duty Cycle
- Intelligent battery charging, cycling and monitoring
- High speed (28m/min)

Intelligent electronics:
- The large backlit LCD and advanced but simple electronics, makes programming and diagnostics a breeze while giving you all the functionality!
- Large, clear and backlit LCD with intuitive menu structure
- Quick Foam shortcut for adding ET-Duo™ Mode® remotes
- On screen event and fault logging and reporting
- Precise gate profiling, monitoring and collision detection
- Various selectable operating modes and gate parameters (e.g. gate speed, arrester distance, force, etc.)

Robust and stylish design:
- Tough but good looking – designed from the ground up to take the punishment of having to operate a 1000kg gate continuously.
- Heavy duty cast aluminium gearbox
- Non-jamming easy release clutch mechanism
- Baseplate with adjustable motor levelling
- Powerful 250W, 24V motor
- Stylish cover design with superior UV stabilisation
- 400mA 12V electronically protected auxiliary output

Excellent security features:
- Taking cognisance of the ever increasing security demands, numerous advanced security features are incorporated in the Drive 1000.
- Gated forced open or kept open and limit switch tamper alarm output
- Safety beam tamper detection and alarm output
- Manual operation of control card can be disabled
- RF Jamming, and signal strength meter
- ET-Duo™ enhanced rolling code 4 channel receiver - "The most secure code in Africa" - 1000 user memory
- Auxiliary relay output can be selected to operate mag lock, strike lock, lights, etc.
- Positive close and electronic locking features

<table>
<thead>
<tr>
<th>Technical Specification</th>
<th>DRIVE 1000</th>
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<tbody>
<tr>
<td>Input voltage (standard &amp; option)</td>
<td>230V AC, 300V-60V</td>
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<tr>
<td>Primary supply to the electric motor</td>
<td>AC/DC Power pack with battery as backup, only (24V, 250W)</td>
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<td>Maximum duty cycle with mains present</td>
<td>10%</td>
</tr>
<tr>
<td>Number of operations on battery reserve without AC mains present</td>
<td>100 within the first 54h of power failure*</td>
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<tr>
<td>Maximum gate mass</td>
<td>1000kg</td>
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<tr>
<td>Maximum gate leaf length</td>
<td>40m</td>
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<tr>
<td>Rotational limit</td>
<td>40N</td>
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<tr>
<td>Rotational speed</td>
<td>28m/min</td>
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<tr>
<td>Built in receiver</td>
<td>4MHz, 4 channel, ET Duplex (x4) Enhanced rolling code, 1000 user capacity</td>
</tr>
</tbody>
</table>

*In retail pricing regarding ** Safety charge level and health dependent. 10% per 48h in terms such as battery status, gate had mains voltage, environment etc. ** Technical specifications subject to change.

For Gate Motor and Intercom Repairs, or Quotes on New Installations
Call the National Call Centre 011 463 3025 today
24 hour emergency 083 452 2015
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