### Recommended Spare Parts

**Unigear ZS2**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>I&amp;C</th>
<th>2-5 years</th>
<th>10 years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>MCB Miniature Circuit Breakers</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Pushbuttons</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Signaling Lamps</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Position Indicators (SI10-T, SI10-B)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Auxiliary Relays+Socket Set</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Rotary Switches</td>
<td>●</td>
<td>●</td>
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</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Door Handle set of LVC</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Heater 30W AC240V</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Internal Light for LVC</td>
<td>●</td>
<td>●</td>
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</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Protection Relays</td>
<td>●</td>
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</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Energy Analyzer</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Signaling Lamps</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Ammeter</td>
<td>●</td>
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<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Resistance for Trip Circuit Supervision</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>VT Protection Device (TKR-2, VT Guard etc.)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>CT-VT Test Socket</td>
<td>●</td>
<td>●</td>
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</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Capacitive Voltage Indicator</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Circuit Breaker (HD4,VD4,Vmax,VSC etc.)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>C.B. coil and motor set (MO1+MC+MS)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>C.B. blocking coil set (RL1+RL2)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Door Handle set</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Open-close button set of circuit breaker</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Heater 100W AC240V (with 2,5m cable)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Female (fixed) contact for circuit breaker</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Bushing set (6pcs)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Lever mechanism for shutter</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Metal Shutter</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Position contacts of CB on test/service position</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Electrical Interlock of CB Operation</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Surge Arrester</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Heater 100W AC240V (with 4m cable)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Current Transformers (CT’s)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Voltage Transformers (VT’s)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Door Handle Set</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Electromech. lock RL3 coil for E/S</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Position Switches for Earthing Switches (BT1, BT2 etc.)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Earthing Switch complete set (EK-6 or ST-US type)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Auxiliary Contacts for earthing switch SNC</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Auxiliary Contacts for earthing switch SNO</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Fuse for VT’s</td>
<td>●</td>
<td>●</td>
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</tr>
</tbody>
</table>

**LV Compartment**

- **Project Based (Switchgear serial number required)**
  - MCB Miniature Circuit Breakers
  - Pushbuttons
  - Signaling Lamps
  - Position Indicators (SI10-T, SI10-B)
  - Auxiliary Relays+Socket Set
  - Rotary Switches
  - Door Handle set of LVC
  - Heater 30W AC240V
  - Internal Light for LVC
  - Protection Relays
  - Energy Analyzer
  - Signaling Lamps
  - Ammeter
  - Resistance for Trip Circuit Supervision
  - VT Protection Device (TKR-2, VT Guard etc.)
  - CT-VT Test Socket
  - Capacitive Voltage Indicator
  - Circuit Breaker (HD4,VD4,Vmax,VSC etc.)
  - C.B. coil and motor set (MO1+MC+MS)
  - C.B. blocking coil set (RL1+RL2)
  - Door Handle set
  - Open-close button set of circuit breaker
  - Heater 100W AC240V (with 2,5m cable)
  - Female (fixed) contact for circuit breaker
  - Bushing set (6pcs)
  - Lever mechanism for shutter
  - Metal Shutter
  - Position contacts of CB on test/service position
  - Electrical Interlock of CB Operation
  - Surge Arrester
  - Heater 100W AC240V (with 4m cable)
  - Current Transformers (CT’s)
  - Voltage Transformers (VT’s)
  - Door Handle Set
  - Electromech. lock RL3 coil for E/S
  - Position Switches for Earthing Switches (BT1, BT2 etc.)
  - Earthing Switch complete set (EK-6 or ST-US type)
  - Auxiliary Contacts for earthing switch SNC
  - Auxiliary Contacts for earthing switch SNO
  - Fuse for VT’s

**CB Compartment**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>I&amp;C</th>
<th>2-5 years</th>
<th>10 years</th>
</tr>
</thead>
<tbody>
<tr>
<td>1YTU110302K01</td>
<td>Open-close button set of circuit breaker</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Female (fixed) contact for circuit breaker</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Bushing set (6pcs)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Lever mechanism for shutter</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Metal Shutter</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Position contacts of CB on test/service position</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Electrical Interlock of CB Operation</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Surge Arrester</td>
<td>●</td>
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</table>

**Cable Compartment**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>I&amp;C</th>
<th>2-5 years</th>
<th>10 years</th>
</tr>
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<tbody>
<tr>
<td>1YTU110301K01</td>
<td>Open-close button set of circuit breaker</td>
<td>●</td>
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</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Female (fixed) contact for circuit breaker</td>
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<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Bushing set (6pcs)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Lever mechanism for shutter</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Metal Shutter</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Position contacts of CB on test/service position</td>
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<td>●</td>
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<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Electrical Interlock of CB Operation</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Surge Arrester</td>
<td>●</td>
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</tbody>
</table>

**Main Busbar**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>I&amp;C</th>
<th>2-5 years</th>
<th>10 years</th>
</tr>
</thead>
<tbody>
<tr>
<td>1YTU020255K01</td>
<td>Insulation Tubes set for busbar (T-boot)</td>
<td>●</td>
<td>●</td>
<td>●</td>
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<tr>
<td>1YTU070350K01</td>
<td>Lever Toolbox (include racking and E/S levers)</td>
<td>●</td>
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<tr>
<td>1YTU070350K01</td>
<td>Hydraulic Lifting Trolley for Circuit Breaker</td>
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<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Trolley for Circuit Breaker</td>
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<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Trolley for rear type VT</td>
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<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Di-electric test truck for cables</td>
<td>●</td>
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</tr>
<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Earthing truck for main busbars</td>
<td>●</td>
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<tr>
<td>Project Based (Switchgear serial number required)</td>
<td>Test truck for metal-shutter mechanism</td>
<td>●</td>
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