**Electronic Igniter DYNAWELL For Setting Tool**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Package</th>
<th>BAM No.</th>
<th>UN No.</th>
<th>D.O.T.</th>
</tr>
</thead>
<tbody>
<tr>
<td>2465201</td>
<td>1.4S</td>
<td>BAM-PT2-0151</td>
<td>0454</td>
<td>EX-9908152</td>
</tr>
</tbody>
</table>

**Technical Drawing**

(all dimensions in mm)

1. CONTACT ASSEMBLIES
2. COPPER SHELL

**Technical Information**

**APPLICATION:**
RF-SAFE, TEMPERATURE RESISTANT IGNITER FOR OILFIELD USE
REPLACES STANDARD BAKER TYPE IGNITER AND BOOSTER IN BAKER SETTING TOOL AND MAY BE USED TO INITIATE POWER CHARGES OR GRAIN IN OTHER APPLICATIONS SUCH AS PLUG SETTING OR CHEMICAL CUTTER.

**TEMPERATURE RESISTANCE:**
150 °C / 1h 302 °F / 1h

**ELECTRICAL PARAMETERS:**
RESISTANCE: 12.7 kΩ ± 3.2 kΩ
(MEASURING VOLTAGE 12 V)
DIGITAL LOCKED
OPERATION ONLY POSSIBLE WITH THE SUITABLE DYNAWELL DIGITAL FIRING PANEL
SAFE AGAINST STATIC ELECTRICITY (2500 PF 30 KV)
SAFE AGAINST HIGH FREQUENCY (200 MHZ, 200 V/M)
SAFETY TESTED AT 50 V AND 20 A

**EXPLOSIVES:**
BLACK POWDER 700 mg 10.80 grains
OUTPUT CHARGE

**SHELF LIFE:**
5 YEARS AT STORAGE CONDITION:
+ 5 °C TO + 30 °C  + 41 °F TO + 86 °F
max. 65% RELATIVE HUMIDITY
GOOD VENTILATION
WHEN SEALED IN VACUUM BAG

**DISPOSAL:**
IGNITERS SHOULD BE DESTROYED ONLY BY AUTHOURISED PERSONS (ACCORDING TO NATIONAL LAW AND REGULATION).

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**Packing Information**

<table>
<thead>
<tr>
<th>Quantity per box</th>
<th>25 pcs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross weight per box</td>
<td>22.0 kg</td>
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<tr>
<td>Net weight per box</td>
<td>0.65 kg</td>
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<tr>
<td>NEC per box</td>
<td>0.03 kg</td>
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<tr>
<td>Dimensions of box</td>
<td>33 x 32 x 23 cm</td>
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<tr>
<td>Product weight</td>
<td>26 g</td>
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</table>

**Package Type** Steel Case

**Revision:** FP08031AD

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