The CompuSpot 180AL Aluminum Dent Puller with high capacitive discharge system and total area grounding gives the body shop technician the best performance characteristics of any aluminum dent puller.

Utilizes capacitive discharge with extra features.

Operates on 115 or 230 volt power.

Includes welding gun with integrated ground system, 3 welding tips, plus supply of threaded 4, 5 and 6mm pulling studs.

Complete with lifter bar, hook and 3 puller mandrels.

Slide hammer and larger pulling studs optional.

May also be used for dent pulling steel and stainless steel.

Digital Touch Pad Control.

Ready and discharge (trigger) lights in the gun base let the operator focus on the application rather than the control panel.

State of the art technology at your finger tips
**COMPUSPOT 180AL**
Aluminium Dent Pulling System | Capacitive Discharge Welding Power Source

### Electrical Specifications

<table>
<thead>
<tr>
<th>Main Power (Auto Detection*)</th>
<th>115VAC Single-Phase</th>
<th>230VAC Single-Phase</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fuse or Breaker</strong></td>
<td>10A</td>
<td>6A</td>
</tr>
<tr>
<td><strong>Frequency</strong></td>
<td>50/60 Hz</td>
<td></td>
</tr>
<tr>
<td><strong>Capacitance</strong></td>
<td>66 mF</td>
<td></td>
</tr>
<tr>
<td><strong>Welding Energy</strong></td>
<td>50J/40V, 1600J/220V</td>
<td></td>
</tr>
<tr>
<td><strong>Secondary Open-Circuit Voltage</strong></td>
<td>$U_{MIN}$20V, $U_{MAX}$ 25V</td>
<td></td>
</tr>
</tbody>
</table>

*CompuSpot 180AL will operate on either 115 or 230 volts. The microprocessor will detect and automatically adjust for the incoming voltage. The unit is shipped without a plug so that the operator may exercise this voltage option.

### Mechanical Specifications

<table>
<thead>
<tr>
<th>Weight</th>
<th>38 lbs (17kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approximate Dimensions (L x W x H)</td>
<td>14 x 8 x 9 in (356 x 229 x 203 mm)</td>
</tr>
</tbody>
</table>

### Control Panel and Indicator Lights

- Touch pad selection of voltage level (Setting speed increases when key is held in)
- Easy access ON/OFF switch
- Capacitor status, temperature, and process sequence lights

### Easy to Operate

- Three ground rods integrated to the gun distribute the current uniformly on the surface to produce strong, consistent welds with minimal heat distortion.
- The three rods also help position the pulling stud perpendicular to the work surface.
- A light on the back of the gun tells the operator when the machine is charged and ready to weld.

### Comes Complete With:

- Lifter bar
- Stud holder 4mm
- Stud holder 5mm
- Threaded pulling studs M4x15 pack (200/pk)
- Threaded pulling studs M5x15 pack (200/pk)
- Threaded pulling studs M6x15 pack (200/pk)
- Puller mandrel 4mm
- Puller mandrel 5mm
- Puller mandrel 6mm
- Safety goggles
- Stainless steel brush

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