



MultiTool Aluminum Dent Repair Station

Every thing you need for aluminum repairs
in a compact workstation.



EL930001
FRONT

An easy to handle, mobile
workstation cabinet for dedicated
aluminum repair tool storage
and work bench area.



EL930001
BACK



- **Anodized aluminum pulling bar kit** (90 cm) with mobile feet and 10x10 cm pivoting bases. The special shape of the feet, with suction cups, will perfectly fit to the car body, including angular surfaces. The kit includes 3 tie-rods and multi-hook gripping heads for a combined or independent dent pulling operation.
- **Anodized aluminum pulling system** for smaller jobs and a single tie-rod with special heads that can pull either a single or a group of hooks. A circular base accessory for the pulling system (to replace the two feet) is used in the repair of small diameter dents.
- **Heat gun** is provided to heat the dented area of the aluminum panel that needs to be repaired.
- **Touchless, infrared laser thermometer** is provided to closely monitor the heated area to be sure the heat-zone stays within the recommended temperature range.
- **Heat shield gel** is used to create a barrier to protect the parts of the panel that are not to be heated during the aluminum repair process.
- **An angled air die grinder** is provided as a dedicated tool to eliminate cross contamination during the aluminum repair. Used to remove the weld studs and/or for other sanding or grinding operations.
- **A starter kit** of aluminum studs, zinc-plated steel eye-bolts with a plastic holding case is provided.
- **Hammer kit with 4 anodized aluminum hammers:**
 - Round head - 3.2 oz.
 - Round head - 6.7 oz.
 - Square head - 6.7 oz.
 - Mallet - 20.8 oz.
- **Includes MultiSpot M22 AL** 115V aluminum capacitor discharge stud welder, complete with stud gun and 2-clamp grounding cables. (See reverse for specs)

WORKSTATION SPECIFICATIONS

Single phase input	115V 50/60Hz
Supply fuse rating (slow blow)	15 A
Weight	270 lbs
Dimensions inches	39.4 x 20.5 x 61.4h



Call Chief to contact your local distributor.
1-800-445-9262

www.chiefautomotive.com





**Feature part of the MultiTool
Aluminum Dent Repair Station**

MultiSpot M22 AL



EL900015

Features, Advantages, Benefits

- Aluminum capable by using capacitor discharge technology, which delivers very brief (a few milliseconds), but very high current density (thousands of amps) to break through the surface oxidation (not fully oxidized metal) and insulation without damaging the sheet metal below.
- Can weld up to 6mm diameter stud bolts on clean, bare aluminum surface
- Comes complete with a stud-gun and 2-clamp ground cables
- User friendly information displays and control knob.

MultiSpot 522AL SPECIFICATIONS

Single phase input	115V 50/60Hz
Supply fuse rating (slow blow)	15 A
Energy	5 to 1,300 joules
Stud diameter	3 mm to 6 mm
Stud type	Aluminum, Titanium
Weight	62.8 lbs
Dimensions inches	10.1 x 18.3 x 14h



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