

MULTISPOT M30 Pro

More car manufacturers are using aluminum as a lightweight, strong material in constructing vehicles. Aluminum has different properties than steel, requiring special tools, equipment, and processes in its repair.

For collision damage repair, when a stud is spot welded to the outside surface, all too often some of the heat is transferred through to the backside of the material, causing unintended additional damage. The M30 Pro incorporates technology that allows for a strong spot weld with minimal heat penetration, so little or no heat is transferred through the material to areas where it is not needed.

- Aluminum and steel 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.
- Automatic Grounding Preparation
- Can weld up to 6mm diameter stud bolts on clean, bare (un painted) aluminum surface
- Comes complete with a stud-gun and 2-clamp ground cables
- User friendly information displays and control knobs.
- Stud Welder operates off of 115V power



1-800-445-9262
www.chiefautomotive.com

Improve the speed, quality and profitability of every repair you make. Contact your local distributor or call Chief Automotive Technologies today.



©2019 VEHICLE SERVICE GROUPSM Printed in the U.S.A. All Rights Reserved. Unless otherwise indicated, CHIEF AUTOMOTIVE TECHNOLOGIES, VEHICLE SERVICE GROUPSM, DOVER and all other trademarks are property of the Dover Corporation and its affiliates. Chief reserves the right to alter product specifications and/or package components without notice, excluding changes to components subject to FCC & IC regulations.

M30 PRO WELDER CUTSHEET 10/19

Feature part of the Aluminum Dent Repair Station

SPECIFICATIONS

Single phase input	115V 50/60Hz
Supply fuse rating (slow blow)	15A
Energy	5.7 KVA 20%
Stud Diameter	3mm to 6mm
Stud Type	Aluminum, Titanium
Weight	62.8 lbs.
Dimensions	10.1" x 18.3" x 14"