

M-35 ARC DENT-PULLING STEEL ALUMINIUM DRAWN ARC WELDER

Chief's M-35 is a drawn arc welding product developed specially for automotive dent repair. This innovative gun is equipped with a high precision, digitally-controlled linear motor which provides a better connection.



**DRAWN ARC:
A PROFESSIONAL PROCESS**
For dent-pulling, drawn arc welding has several advantages as compared to capacitor discharge technology:

- 100% Argon gas protection which prevents contamination of the weld
- Deep repair capabilities
- Closer key fitment for stronger pulling
- Reduction in post repair preparation
- Excellent reproduction and reliability process
- No damage on the backside of the repaired panel

Included with the M-35:

- Automatic gun with 2 Ground Electrodes
- Aluminium Keys consumables box / 1.5 mm
- Lifting rod

Performance Specifications:

Power Supply	110-230V (single phase) Auto flexible voltage
Fuse	20amp (110/230v)
Frequency	50/60 Hz
Shield Gas	100% Argon

INNOVATIVE CONTROL

The gun is equipped with a linear motor. Unprecedented advantages include:

- Superior control of the welding cycle
- Digital process control - no need for manual adjustments
- 2 independently adjustable ground electrodes for better stability during the welding process

2 WELDING MODES

A digital interface provides intuitive and functional navigation between the welding modes:

- A synergic mode which provides factory pre-established programs for fast and easy settings
- A manual mode for users who require complete control - this provides personalized settings for specific use



1-800-445-9262

www.chiefautomotive.com

