

MAXIMA Dent Pulling System





An ISO9001:2008 certified company

MAXIMA / MIT GROUP

No.1 Wuzhishan Road, YTETDZ, Yantai, China 264006
Tel: +86 535 610 5064
www.MaximaAuto.com
Fax: +86 535 610 5089
export@mitgroup.com.cn

MAXIMA USA

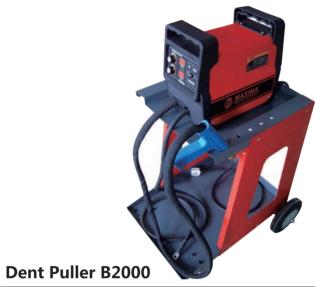
2674 East Walnut, Pasadena CA 91107 USA
Tel: 1-626-666-5888 Fax: 1-626-666-5898
export@mitgroup.com.cn

MAXIMA Dent Pulling System

MAXIMA Dent Pulling System is a professional panel dents repair equipment designed to current automobile aftermarket. With its welding machine and professional set of the combined tools, it could weld several washers into the dents, and repair them with Dent Puller combinations. The operators could easily repair the dents. The users could reduce repair cost and improve efficiency.







Input voltage	AC220V±10%/50Hz
Max. power	15kVA
Output voltage	0-12V
Max. welding current	2000A
Time range	40s2min
Utilization factor	15%
Dimension	370X210X310mm
Weight	26kg



Double profitability

With MAXIMA Dent Puller System, the work speed could be improved by 3-4 times. The system will help repair workshops to realize high efficient repair turnover.

Triple maintenance efficiencyIn usual repair process, we need at least 2 hours

In usual repair process, we need at least 2 hours to recover a very small dent on the vehicle body. With MAXIMA Dent PullIing System, it'll be shortened within half an hour.

Higher accuracy

The system will recover the small dent by one time pull only. It reduces the distortions by times pull for this area to highlight the accuracy. Also it will not impact the original rigidity of the area, too.

Lower cost

This system will reduce the polishing area by 80%, and the polishing times by 60%. It will not only save your electricity, sand paper, washers etc, but also the labor cost.

Better working area, lower labor intensity

The less welding and polishing dust will give technician better working area and lower labor intensity.



Strong Puller

This puller is designed for rigid parts of the vehicle body. Supporting by different points, the pulling rate can be adjusted. It has lock-up function to facilitate other operations.

The strong pulling capacity almost meets all dent pulling requirements for auto body.



Line Puller

This puller is easy to operate. Simply welding some washers on the deepest point of the vehicle line, and then using this system with supporting points and beams to repair the dent easily. Simplicity and large pulling capacities will ease your work and get accurate line repairs.



Lever Puller

Pulling and planishing at the same time to control the panels easily. It consists of supporting pad and beam, and can pull several panels on the vehicle body. Pulling out the dent easily and rapidly, meanwhile ensuring the pulling quality.



Hand Puller

This puller is as easy as your hand. It can pull the washers directly. With a hammer, the small dent can be rapidly repaired.



Sliding hamme



Drawbar for washer



Washe



Pulling pointer



Carbon



Triangular plate



Wavy line electrode



One-sided welding electrode



Washer electrode



Bolt electrode



Planishing electrode





Strong Puller Operation

When we repair the rigid parts of the vehicle such as door post, it will be very difficult to repair by our normal welding machine. If we repair these parts with MAG welding machine and pull by Auto Collision Repair Bench, the vehicle body may be damaged.

Solution:

1.Polish the dent area; 2. Weld the washers and insert the drawbar: 3.Pull it with MAXIMA Strong Puller.



Lever Puller Operation

Our traditional method to repair the vehicle roof will be very time-consuming and inaccurate. The engaged strength and repair quality cannot be controlled.

Solution:

1.Polish the dent area:

2. Weld the washers and insert the drawbar;

3.Pull it with MAXIMA Lever Puller.



Line Puller Operation

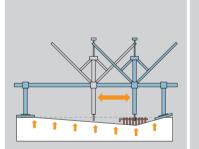
Every vehicle has its own Belt Line which runs through the whole vehicile body. It's not easy to repair it by traditional repair method.

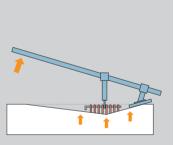
Solution:

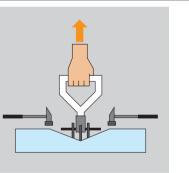
1.Polish the dent area; 2.Weld the washers and insert the drawbar: 3.Pull it with MAXIMA Line Puller.











With different combinations of MAXIMA Dent Pulling System, you will enjoy repairing all dents on the vehicle body. It will greatly ease the work intensity, improve the work efficiency, guarantee the maintenance quality and reduce the maintenance cost. Welcome you come to inquire this best Dent **Pulling System from MAXIMA.**