



IMRP

Rim repair with lathe (and polish adapter)



Model: IMRP

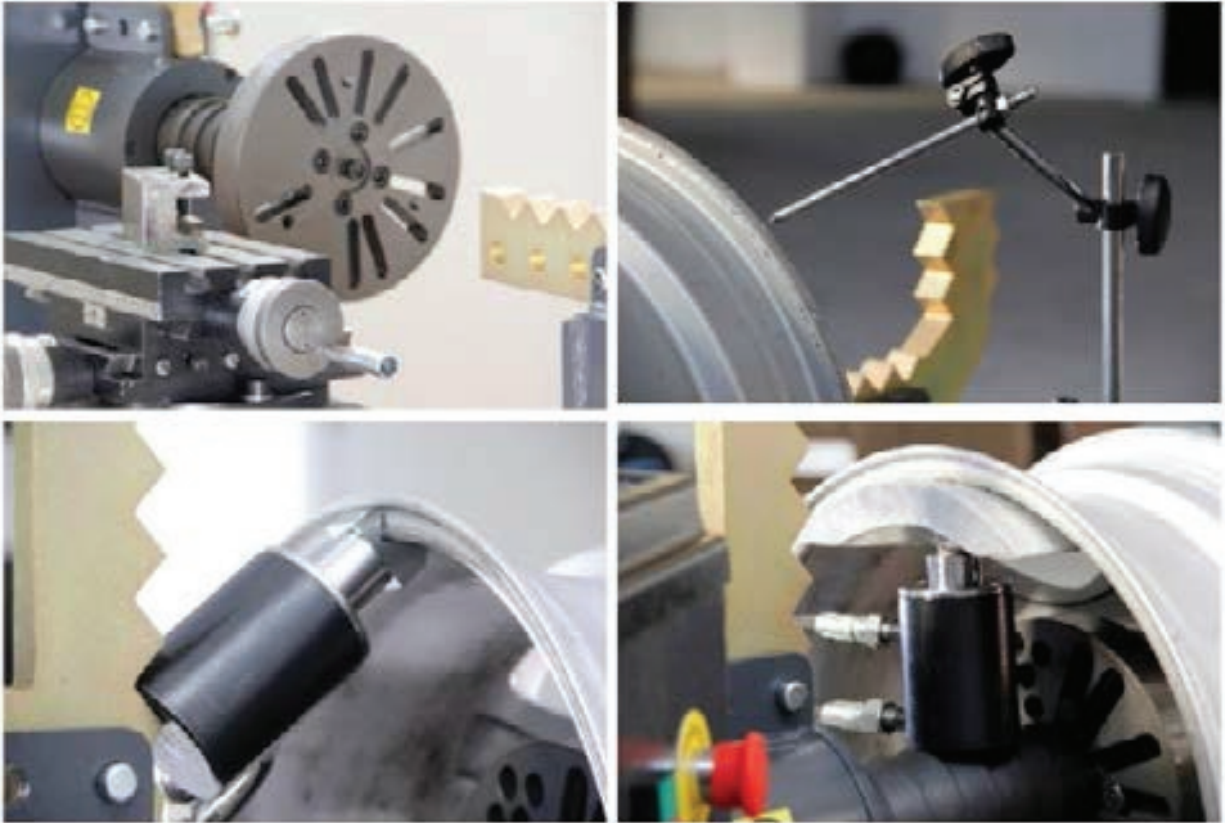
Product: Rim repair with lathe and polisher

Description: The IMRP is used to correct defected rims/mags. It corrects and levels the rims and makes the surface smooth using the lathe. The lathe unit is designed to clean crusty sections of the repaired rim surface.

| Features: | Benefits: |
|--------------------------------|--|
| Lathe | For smoothing out surfaces |
| Hydraulic ram | To ease the process of rim straightening |
| Does steel and aluminum wheels | Bigger variety of wheels can be fixed |
| Movable bed | Assist with removal of excess welding |
| Bridge support kit | Variable positions in order to isolate the rim repair dent |
| Polisher | Mounted onto the lathe to polish the rims |
| Standard accessory kit | All standard accessories included to do rim Straightening. |
| Adjustable Ram | Hydraulic ram that allow for precise positioning and pressure application to straighten the bent rim. |
| Multiple Rim Sizes | Designed to accommodate a wide range of rim sizes, from small passenger car rims to pickup truck and SUV rims, making them versatile for different types of vehicles. |
| Easy Setup | Designed for user-friendly setup and operation, with clear instructions and intuitive controls. |
| Safety Features | Equipped with safety features such as emergency stop buttons, safety guards, and automatic shut-off mechanisms to prevent accidents. |
| Hydraulic Power | Hydraulic systems is used to provide the necessary force for straightening, ensuring controlled and precise adjustments. |
| | Cost Savings: Rim straightening machines can save significant money by repairing bent or damaged rims instead of replacing them with new ones, which can be expensive. |
| | Quick Turnaround: Repairing a bent rim using a rim straightening machine is usually faster than ordering and replacing the entyre rim, reducing downtime for the vehicle. |
| | Extended Rim Life: By straightening rims, you can extend the life of the wheel, as long as the damage isn't too severe. This benefits both vehicle owners and repair shops. |

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| | Improved Ride Quality: A straightened rim ensures proper tyre contact with the road, leading to better ride quality, reduced vibrations, and improved handling. |
| | Customer Satisfaction: Offering rim straightening services can enhance customer satisfaction by providing a cost-effective solution for rim damage, especially for valuable or unique rims. |
| | Environmentally Friendly: Repairing rims instead of replacing them reduces the environmental impact by reducing the need for new rim production and disposal of old rims. |
| | Versatility: Rim straightening machines are versatile tools that can handle various types of rims, including alloy, steel, and custom rims, making them suitable for a wide range of vehicles. |
| | Profitability: Rim straightening services can be a profitable addition to an automotive repair shop's offerings, attracting customers looking for cost-effective solutions to rim damage. |
| Training available | Technicians can be professionally trained to use the machine and get the maximum benefit from it. |
| 1 year warranty | The machine will be repaired if there are any factory faults and can be replaced if required. |
| Spares available | Should you have a breakdown you will not have to wait for your equipment to be repaired. If there is anything we don't have, we fly it in directly from the Suppliers. |

| Technical Information | |
|-----------------------|--------------------------|
| Maximum Rim Diameter | 10" - 24" |
| Max Rim Width | 12" |
| Hydraulic Motor Power | 0.37 kW, 50 Hz, 220 V |
| Spindle motor | 0.37 kW, 50 Hz, 220 V |
| Operating pressure | 0-200 bar (Standard 155) |
| Sound Intensity | 70 dBA |
| Packaging dimensions | 1230*780*1420 mm |
| Packaging weight | 410 kg |



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