

C  **ARMAC** TM

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WIRE FEEDER BALANCER BOOM



Overview

Boost your welding productivity and prioritize safety with the CARMAC TECHNOLOGIES PVT. LTD. Wire Feeder Balancer Boom. This innovative tool transforms your MIG setup into a welding automation powerhouse, supporting both the wire feeder and torch on a wall or column-mounted boom. Effortlessly maneuver the boom's 360-degree rotation to reach any corner of your workspace, eliminating the need for manual lifting and reducing fatigue. Compatible with any MIG machine and holding a maximum load of 50kg, this boom comes in a variety of configurations to perfectly suit your specific welding needs. Say goodbye to heavy lifting and hello to enhanced efficiency, improved safety, and a smoother, more consistent weld.

Combine the ease of automation with the flexibility of manual control. Choose the CARMAC TECHNOLOGIES PVT. LTD. Wire Feeder Balancer Boom and experience the future of welding.

Features



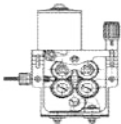
Increased reach and maneuverability

The boom can be extended and rotated to reach any welding location, which gives the welder more flexibility and freedom of movement.



Reduced operator fatigue

The balancer boom takes the weight of the wire feeder off of the welder, which can help to reduce fatigue and improve productivity.



Improved wire feed consistency

The balancer boom keeps the wire feeder at the correct tension, which ensures that the wire feed is smooth and consistent. This can help to improve weld quality and reduce the risk of defects.



Enhanced safety

The balancer boom can help to prevent the wire feeder from falling or tipping over, which can help to improve safety in the welding workplace.

Applications



Large weldments

Wire feeder balancer booms are often used in welding applications where large weldments are being fabricated. The boom's extended reach and maneuverability make it ideal for reaching all areas of the weldment.



Pipe welding

Wire feeder balancer booms are also commonly used in pipe welding applications. The boom's ability to rotate 360 degrees makes it easy to follow the weld joint around the pipe.



Shipbuilding

Wire feeder balancer booms are used extensively in shipbuilding applications. The boom's ability to reach high and low areas of the ship makes it ideal for welding tasks such as deck seams and bulkheads.



Automotive industry

Wire feeder balancer booms are also used in the automotive industry for welding tasks such as chassis frames and body panels.

Advantages



Improved Efficiency

The Wire Feeder Balancer Boom allows the welder to move around the workspace more easily, which can lead to improved welding efficiency.



Reduced fatigue and injury

The Wire Feeder Balancer Boom supports the weight of the wire feeder and welding torch, which can help to reduce fatigue and injury.



Improved Safety

The Wire Feeder Balancer Boom helps to keep the welding cables and hoses organized and out of the way, which can improve safety in the welding workplace.

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