

## ARNS ERGONOMIC SOLUTIONS

CORMAC INDUSTRIAL

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CORMAC INDUSTRIAL EPR-180

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The jib arm is ideal to cover small areas where a rail system is not is not feasible.

The radial coverage is 4 to 20 ft with a rotational range of 220° or 360°. The jib arm includes one ergonomic Cormac<sup>™</sup> aluminum rail and includes trolley for hoist.

## ACCESORIES AIR SUPPLY KIT (OPTIONAL)

Air supply is available in 3/8" and 1/2" hose and in a length of 20 ft. Includes filter regulator kit, shut down valve, helical hose assembly, straight hose assembly, hose connections, steel cable line, closed eyebolt, air bracket assembly and fixing clamp.

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## ARTICULATED ARMS

This kind of arms combines the benefits of an air balancer and the versatility of an articulated arm.

The lifting system can be operated by zero-gravity and/or through push-buttons.

All the articulations use lubrication-free bearings, the primary articulation provides a radial coverage of 220° and a total reach of 10 ft with a maximum capacity of 500lbs.

The secondary articulation facilitates the operation in applications with reduced spaces thanks to the 270° of rotation.



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## ANTI-TORQUE ARMS

This equipment was designed expressly to assist the operators in high production environments where fatigue is a real issue while applying torque to clamping nuts and screws.

This arm acts as an aid, so the operator does not interact directly with the automatic torque wrench tool, the shock is completely absorbed by the reaction arm.

The up and down movements are powered by a pneumatic cylinder, which allows us to have a zero-gravity system to help the operator position the torque wrench

**Cormac Industrial® LLC** (Texas) and its wholly owned Mexico subsidiary CormacInd, S de RL de CV, has designed, manufactured and installed nearly a thousand manipulator systems over the last 30 years with almost 90% of them delivered to Automotive and Transportation Industries in Mexico. Our design and manufacturing facilities are located in San Juan del Rio, Queretaro. We manufacture our own enclosed aluminum rails systems under our Cormac trademarked brand. We extrude our aluminum rails in both Texas and Mexico and maintain inventories in both locations. Our technology is tried and proven.

**Cormac Industrial**® offers, very competitive pricing. We have distributors throughout Mexico, Columbia and in San Antonio Texas. We have developed a complete line of standard Material Handling products that are easily configured to your application: Aluminum Rail Systems (Leaders in Mexico) 3 families, R-90 Tool Rail, R-140 Medium Duty, R-180 Heavy Duty, Air Balancers & Zero Gravity Air Balancers, Custom Manipulators and standard manipulator components, Articulating Arms, Jib Arms, Pneumatic scissor Lift Tables & Lift Platforms.

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