

ARMS

ERGONOMIC SOLUTIONS

JIB ARTICULATED REACTION



JIB ARMS



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

The radial coverage from 4 to 20 ft with a rotational range of 220° or 360°. The under rail height of 15 Ft The jib arm includes one ergonomic Cormac™ aluminum rail and includes trolley for hoist.

ACCESSORIES AIR SUPPLY KIT (OPTIONAL)

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

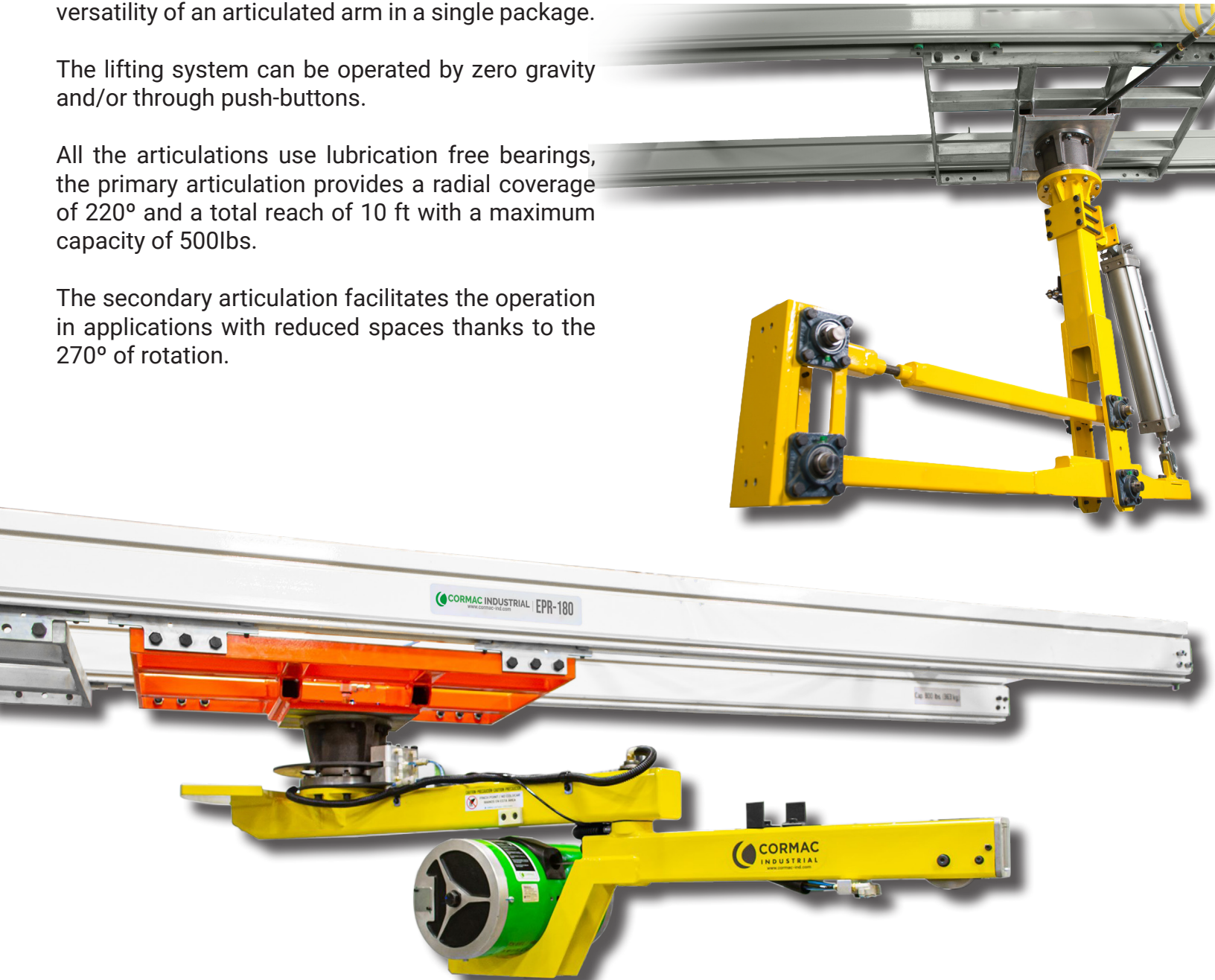
ARTICULATED ARMS

Articulated arms combine the benefits of an air balancer and the versatility of an articulated arm in a single package.

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.



REACTION ARMS

These arms have been specifically designed to help the operator in the handling of the weight of torque gun to easily handle and to position it while operating it and it will absorb the reaction produced by industrial assembly tools.

The movements up down are driven by a pneumatic cylinder, allows us to have a zero gravity system to help the operator to position the torque tool in all three axes.

With the ease of positioning the tool with little effort and the absorption of the reaction created when the fastener reaches the specified torque keeps the operator free of fatigue and injury.



Cormac Industrial, has been a leading manufacturer and provider of innovative industrial ergonomic lift assist equipment, including air balancers, jib cranes, overhead enclosed monorail systems, pneumatic lift tables, and lift assist systems.

We have been the leader in the development and manufacturing of the best industrial ergonomic equipment in Mexico for more than 34 years. We have designed, manufactured, and installed nearly a thousand lift assist systems over the past 34 years, with nearly 90% of them delivered to the automotive and transportation industries in Mexico. The ergonomic design of our devices makes it easier for the operator to carry out his work with natural movements, eliminating unnecessary efforts, avoiding risks of back and limb injuries.

Our design and manufacturing facilities are located in San Juan del Río Querétaro. We manufacture our own ergonomic aluminum rail systems. We extruded our aluminum rails in Mexico and maintain inventories at Cormac and Blue Giant in Kentucky. Our technology is tried and proven. We cover the entire Mexican territory and North America directly and through value-added distributors. In September 2022 Blue Giant Corporation acquired controlling interest in Cormac Industrial, bringing with it a wealth of resources that will allow us to grow. Together we will be able to expand our offering and footprint to help our national and international customers solve their Ergonomic material handling pains.

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