

# Contact Us



Apex Automations



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# Apex Automations



Complete Ergonomic Material Handling Solutions

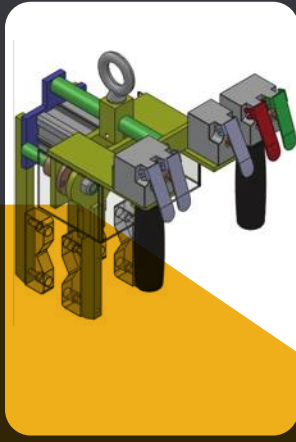
Complete Fastener Tightening Solutions

Concept development, design, Analyses & Manufacturing

Assembly Automation







**Product Name : Crank Shaft Handling gripper**

Capacity : 25kgs to 500kgs  
 Source: Pneumatic , Mechanical type of Grippers.  
 Lifting Mechanisms: Can be connected with Air Balancer, Air / Electric Hoist, Chain pulley block / any custom-made lifting system can be attached for Lifting the Object.



**Product Name : Industrial Manipulator**

Capacity : 5kgs to 100kgs  
 Degree of Rotation Primary Arm : 360°  
 Degree of Rotation Secondary Arm : 360°.  
 End Grippers: Standard / Custom Made / Mechanical & Pneumatic actuated.  
 Lifting Mechanisms: Zero Gravity / Hoist type Balancing Circuit.



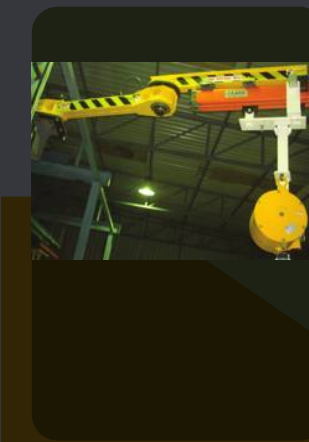
**Product Name : Wind Shield / Rear Fender Handling gripper**

Capacity : 100kgs  
 Source: Pneumatic , Mechanical type of Grippers.  
 Lifting Mechanisms: Can be connected with Air Balancer, Air / Electric Hoist, Chain pulley block / any custom-made lifting system can be attached for Lifting the Object.



**Product Name : Free Standing Articulating Arm**

Capacity : 25kgs to 500kgs  
 Degree of Rotation Primary Arm : 360°  
 Degree of Rotation Secondary Arm : 360°.  
 Lifting Mechanisms: Can be connected with Air Balancer, Air / Electric Hoist, Chain pulley block / any custom-made lifting system can be attached for Lifting the Object.



**Product Name : Rough Mounted Articulating Arm**

Capacity : 25kgs to 500kgs  
 Degree of Rotation Primary Arm : 360°  
 Degree of Rotation Secondary Arm : 360°.  
 Lifting Mechanisms: Can be connected with Air Balancer, Air / Electric Hoist, Chain pulley block / any custom-made lifting system can be attached for Lifting the Object.



**Product Name : Free Standing Low profile Jib Crane**

Capacity : 25kgs to 1000kgs  
 Degree of Rotation Primary Arm : 360°  
 Lifting Mechanisms: Can be connected with Air Balancer, Air / Electric Hoist, Chain pulley block / any custom-made lifting system can be attached for Lifting the Object.



**Tool Bench Arm / Parallel Torque Arm**

Ideal for small part assembly applications and includes a standard tool holder.  
 Balance capacity up to 25 lbs.[11kg].  
 Absorbs torque reaction from fastening devices and balances the tool. Maximum travel distance is 13"[33cm]

**Product Name : Adjustable Pitch Multi Nutrunner**

Capacity : 25Nm to 750Nm Torque  
 Source: Pneumatic , Mechanical / Electric type of Nutrunners.  
 Lifting Mechanisms: Can be connected with Air Balancer, Spring Balancers / any custom-made lifting system can be attached for Lifting the Object

**Fastener Tightening System**



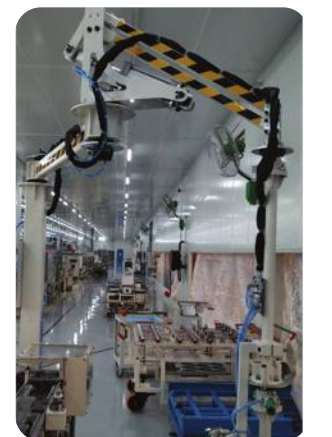
**Product Name : Free Standing Low profile Jib Crane**

Capacity : 25kgs to 1000kgs  
 Degree of Rotation Primary Arm : 360°  
 Lifting Mechanisms: Can be connected with Air Balancer, Air / Electric Hoist, Chain pulley block / any custom-made lifting system can be attached for Lifting the Object.



**Product Name : Industrial Manipulator**

Capacity : 5kgs to 100kgs  
 Degree of Rotation Primary Arm : 360°  
 Degree of Rotation Secondary Arm : 360°.  
 End Grippers: Standard / Custom Made / Mechanical & Pneumatic actuated.  
 Lifting Mechanisms: Zero Gravity / Hoist type Balancing Circuit.



**Product Name : Industrial Manipulator**

Capacity : 5kgs to 100kgs  
 Degree of Rotation Primary Arm : 360° Degree of Rotation Secondary Arm : 360°.  
 End Grippers: Standard / Custom Made / Mechanical & Pneumatic actuated.  
 Lifting Mechanisms: Zero Gravity / Hoist type Balancing Circuit.