

PANDJIRIS, INC

5151 Northrup • St. Louis, MO 63110 • (314) 776-6893

MODEL E GRIPPER

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The 30,000 # Gripper is a cam operated assembly designed specifically for the welding industry. The gripper incorporates many features that make it especially suitable for the welding environment. These features include single point cam operation of the jaws and adjustable quick-change reversible jaws that can be positioned for small and large diameter work pieces. Heavy duty construction and a completely enclosed face plate prevents flux and weld splatter from impairing the operation of the gripper. The gripper will be designed for a 30,000# workpiece forward tilted 90 degrees with center of gravity 12" from the workpiece end. All Pandjiris equipment will be painted Sand machinery enamel, one coat.

Holding Capacity (outside clamping) Diameter.....2-3/16" min - 74-3/4" max
Holding Capacity (inside clamping) Diameter.....12-3/4" min - 84" max
Gripper Jaws.....(3) Serrated and Hardened Self -Centering
Gripper Adjustment.....Single Point Screw / Ball Lock Pin
Jaws Attachment.....Reversible, Three Ball Lock Pin
Mounting Holes.....(6) equally spaced on 31-7/8 B.C. D. for 3/4" - 10" Socket Head Cap Screws
Estimated Weight.....2,450 lb. Approximate
Max Clamping Torque.....175 Ft. Lbs.

Extra Set of Serrated and Hardened D 7" Jaws, Set of 3

Extra Set of Serrated and Hardened D 12" Jaws, Set of 3

Terms: Pandjiris, Inc. standard terms and conditions apply, f.o.b. Factory, St. Louis, Missouri, or designated ship point.

Delivery: Consult Factory

PRICE LIST

Effective Date: April 2019