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

QUICKSET GRIPPERS (MODEL "B")

The Model "B" Quickset 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 workpieces. Heavy duty construction and a completely enclosed face plate prevents flux and weld splatter from impairing the operation of the gripper.

Holding Capacity (outside clamping) Diameter	1-1/2" to 40-3/4
Holding Capacity (inside clamping) Diameter	5-1/2" to 44-3/8
Chuck Jaws	(3) Self-Centering
Chuck Adjustment	rew / Ball Lock Pir
Chuck Adjusting Bar	5/8" Dia. X 20
Chuck Adj. Force (max. allowable)	lb. on 20" handle
Jaws Attachment	ckset Ball Lock Pir
Mounting Holes (3) for 5/8" Socket Head Cap Screws	on 19-1/4" B.C.D
Weight	

Optional Accessories:

For Mounting Gripper to Positioner

Model HE Hardened Jaws, Set of 3 (Jaws have serrated carbide tip inserts for maximum gripping capability)

Model RS Rectangular Jaws, Set of 3 (Circular knurled jaws to grip rectangulars, ovals, square and odd shaped objects)

Model LJ Extended Length Jaws, Set of 3 (7" long) Set of 3 (12" long) (Extends reach over dished head or appendages)

Model LG Light Gauge Jaws (For light gauge metal 3/16" thick or less)

Serrated and Hardened Jaws, Set of 3

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

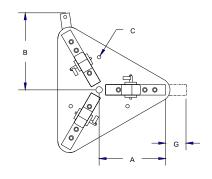
Delivery: Consult Factory

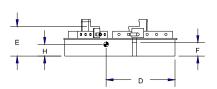
Approximate shipping weight: 350 lbs.

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QUICKSET GRIPPER SPECIFICATIONS (MODEL "B")





		I.D.	5-1/2" - 44-3/8"
Clamping Range		O.D.	1-1/2" - 40-3/4"
Α	Jaw Bar Clearance		22"
В	Max Swing Clearance		23-1/2"
С	Bolt Center Spacing		19-1/4"
D	Frame Swing Clearance		20-7/16"
Е	Jaw Face Offset		7-3/16"
F	Bolt Hole Length		3-7/8"
G	Jaw Stroke		2-3/8"
Н	C.G. Location		3-9/16"

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