GROUND CLAMPS

A good ground connection is just as important in a welding circuit as the holder and the cables. A good ground clamp reduces energy costs, extends cable life, helps produce consistent welds and allows ground location to be easily changed.

Economy Ground Clamps

MG-180

EG-200

EG-300

EG-500

The **Model MG-180** is a molded non-conductive ground clamp with copper jaws.
The **Model EG-200** ground clamp is ideal for light duty welding. May be used for other light duty applications.
The **Model EG-300** ground clamp is ideal for the farm welder or for light shop work.
The **Model EG-500** is excellent for field erection or where clamping to bar stock, piping or various shapes of metal is necessary. The pure copper braided shunt allows both high copper alloy jaws to carry welding current. A rugged, all steel body protects the heavy duty spring.

Model	Item Code No.	Amp Capacity	Type of Cable Connection	Weight	Jaw Opening
MG-180	02180	180	Bolt and Nut with Support	6.7 oz. (193g)	2" (51mm)
EG-200	02000	200	Bolt and Nut with Support	6 oz. (170g)	1½"(38.1mm)
EG-300	02040	300	Bolt and Nut with Support	11 oz. (310g)	2" (51mm)
EG-500	02050	500	Bolt and Nut with Support	22 oz. (620g)	2" (51mm)
—	02055	Replacement Contact Stud w/Nut - EG-500		—	—
—	02056	Replacement Double Hump Jaw w/Nut - EG-500		—	—

Quality • High Copper Alloy • Insulated Spring

• LENCO ground clamps have the largest contact area with the work of any clamp on the market. Serrated upper and lower jaws insure maximum bite to the work. A good ground clamp helps assure proper voltage for maximum weld results with all rods.

• Both upper and lower jaws of all three models are made from a high copper alloy assuring excellent current carrying ability. No steel jaws are used. A good ground connection assures better welds.

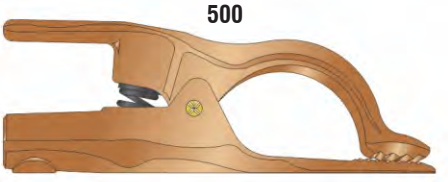
• A tough, brass hinge pin is durable and allows both jaws to carry current. The enclosed heavy duty spring assures a powerful bite on the work. The insulation on top and bottom provides extended spring life.

• All six of the LENCO ground clamps have the oval-point screw cable connection which is easy to install. No shim stock or pressure plate is needed.

200

300

500



Model	Item Code No.	Amp Capacity	Cable Capacity	Type of Cable Connection	Weight	Jaw Opening
200	02010	200	No.4 thru No.1/0(25-50mm^2)	Mechanical Oval-Point Screw	13 oz. (370g)	1" (25.4mm)
300	02020	300	No.1/0 thru No.2/0(50-70mm^2)	Mechanical Oval-Point Screw	26 oz. (740g)	1½" (38.1mm)
500	02030	500	No.3/0 thru No.4/0(70-95mm^2)	Mechanical Oval-Point Screw	35 oz. (995g)	1½" (38.1mm)

LPG-200

LPG-300

LPG-500

Model	Item Code No.	Amp Capacity	Cable Capacity	Type of Cable Connection	Weight	Jaw Opening
LPG-200	02011	200	No. 4 thru No. 1/0(25-50mm^2)	Mechanical Oval-Point Screw	13 oz. (370g)	1" (25.4mm)
LPG-300	02021	300	No.1/0 thru No.2/0(50-70mm^2)	Mechanical Oval-Point Screw	25 oz. (709g)	1½" (38.1mm)
LPG-500	02031	500	No.3/0 thru No.4/0(70-95mm^2)	Mechanical Oval-Point Screw	38 oz. (11kg)	2" (51mm)