

ARC WELDING TOOLS & ACCESSORIES

GROUND CLAMPS

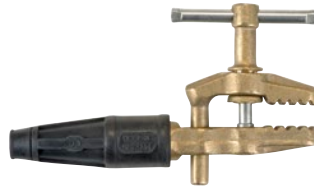
- Manufactured from nickel-plated steel with forged brass conductors
- Heavy-duty springs provide positive strength at jaws
- NT661** is ideal for farm welder and light shop work; current flows directly from lower jaw to welding cable
- NT662** is ideal for portable gas drive welders; braided zinc coated copper strap carries current to both upper and lower jaws, fully insulated hinge and spring prevents arcing



Model No.	Amps	Price /Each
NT661	300	
NT662	500	

HEAVY-DUTY C-STYLE GROUND CLAMPS

- C-type jaws are adjusted by screw lever
- Rubber insulated cable connector



Model No.	Amps	Price /Each
NT665	600	

MAGNETIC HOLDERS

- Multi-purpose holders for assembly and positioning
- Adheres to any metal object
- Ideal for welding, soldering, assembly and pipe installation



Model No.	Description	Dimensions"	Price /Each
NT626	Medium	5 x 3 1/4 x 1/2	
NT627	Large	6 1/4 x 4 x 3/4	
NT628	X-Large	8 x 5 x 1	

MAGNETIC WELDING SQUARES

- Provides fast set-up and accurate holding of steel sheet stock, plate and tubing for welding
- Holds work pieces at 45°, 90°, 135° and 180° angles
- TGY629**, **TYO502** and **TGY630** models feature "Breakaway Handle"



Model No.	Description	Pull lbs.	Dimensions L" x W" x H"	Price /Each
TGY624	Multi-Angle	55	4 3/8 x 3/4 x 3	
TGY625	Compact	60	3 3/4 x 3/4 x 3 3/4	
TYO501	Compact Multi-Angle	60	3 3/4 x 3/4 x 3 3/4	
TLV266	Inside 90°, Outside 45/90°	40	5 1/2 x 5/8 x 2 7/8	
TGY626	Adjustable	120	7 5/8 x 1 3/8 x 3 3/4	
TGY627	Mid-Size	75	3 3/4 x 3/4 x 4 3/8	
TGY628	Mid-Size, Covered*	75	3 3/4 x 3/4 x 4 3/8	
TGY629	Mid-Size, Extra Power Covered HD	150	3 3/4 x 1 1/2 x 4 3/8	
TYO502	Large Covered	160	8 x 3/4 x 8	
TGY630	Large, Extra Power Covered*	325	8 x 1 1/2 x 8	

* Weld spatter resistant cover

HEAVY-DUTY GROUND CLAMPS

- Manufactured from heavy-duty nickel-plated steel with forged brass conductors and braided copper strap to carry current to upper jaw
- Heavy-duty spring provides positive contact at jaws
- Cable is easy to install with built-in cable connector and oval point screw
- Allen-type wrench included



Model No.	Amps	Price /Each
NT668	300	
NT669	500	

JACKSON SAFETY* GROUND CLAMPS

- Clamps have forged copper alloy conductors
- High clamping pressure and long "finger-grip" levered handles for easy jaw opening
- Extra large contact areas for greater conductivity
- Run at a cooler temperature at higher AMPS for better arc starting
- Fully insulated pivots and springs



Model No.	Mfg. No.	Amps	Cable Capacity	Jaw Capacity"	Price /Each
140-1775	14730	200	4 - 1/0	1 1/4	
140-1780	14731	300	1/0 - 2/0	1 5/8	
140-1785	14732	500	3/0 - 4/0	2	

MAGNETIC WELDING GROUNDS

- Powerful magnet attaches securely to your steel work surface
- Spring loaded 1/2" diameter stud assures constant electrical ground contact



Model No.	Holding Capacity lbs.	Stud Type Amperage	Diameter"	Height"	Price /Each
TGY631	35	250 A/Brass	3 1/2	2 1/4	
TGY632	35	800 A/Copper	3 1/2	2 1/4	

MAG90™ ON/OFF MAGNETIC SQUARES

- Locking On/Off handle for safety and ease of use
- Simple, fast work holding on multiple sides
- Eliminate the need for tedious clamping
- Can be used on flat or round steel
- Pre-tapped holes on all sides for mounting



Model No.	Pull lbs.	L"	Dimensions W" x H"	Tap	Tap Depth"	Wt. lbs.	Price /Each
TYO503	150	1 1/2	x 1 1/2 x 2 3/4	#8-32	0.330	0.8	
TYO504	450	3	x 2 1/2 x 4 5/8	1/4-20	0.500	4.3	
TYO505	1000	4 1/4	x 4 x 4 3/4	3/8-16	0.625	10.5	

WELDING GROUND CLAMP

- Dual purpose work piece clamp and welding ground
- Non-twist clamp
- Copper plating prevent weld splatter from sticking
- Beveled jaws hold both flat or round surfaces
- Deep throat jaw depth



Model No.	Jaw Amperage	Dimensions L" x W" x H"	Wt. lbs.	Price /Each
TYO506	1000	4-1/2 9 x 4-7/16 x 1-1/8	1.9	