# **IRWIN**®

# **QUICK-GRIP**

## **Clamping Tools**



## **The Complete Solution for Clamping**

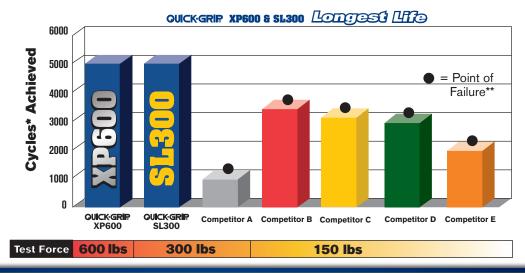
IRWIN® QUICK-GRIP® can deliver the right fit, features and pressure for any clamping job — from the smallest craft project to large scale cabinetry. So whether you need the one-handed power of the QUICK-GRIP XP600 or the versatility of the SL300 clamp, you can be sure you will get the clamping performance you need when you reach for the clamp with the QUICK-GRIP brand.



#### One-Handed Bar Clamp Life Test

An overall brand comparison is shown in this chart. Only the IRWIN QUICK-GRIP® XP600 and SL300 are able to complete the 5,000 cycle\* test without showing failure.

- \*1 cycle = clamp to test force and release
- \*\*Failure = no longer achieving test force



get lost

### **QUICK-GRIP® XP600**

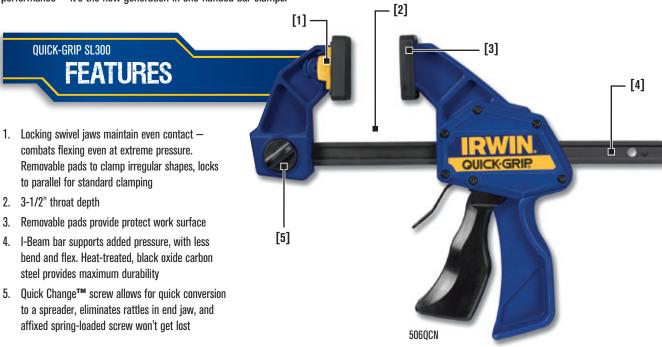
The IRWIN® QUICK-GRIP XP600 (Extreme Pressure) is the most powerful one-handed bar clamp available. Its 600 lbs. of hold force make it ideal for heavy-duty applications like installation, demolition, and rough glue-up. The new adjustable foot allows XP600 to rest upright on the work surface for gluing — perfect for panels and cabinetry. In addition, the full face pads distribute pressure evenly. Remove the pads to activate the swivel jaw feature, which maintains full contact to combat flexing at extreme pressure, or conforms to irregular surfaces. The IRWIN QUICK-GRIP XP600 delivers maximum power, versatility and stability — it's what you would expect from the innovator in clamping.



Description	Spreading Capacity	Throat Depth	Pack Qty	Item #
6" (15 cm) XP Bar Clamp/Spreader	9" - 14-5/8" (23 cm - 37 cm)	3-3/4" (95 mm)	2	2021406N
12" (30 cm) XP Bar Clamp/Spreader	9" - 20-5/8" (23 cm - 52 cm)	3-3/4" (95 mm)	2	2021412N
18" (45 cm) XP Bar Clamp/Spreader	9" - 26-5/8" (23 cm - 67 cm)	3-3/4" (95 mm)	2	2021418N
24" (60 cm) XP Bar Clamp/Spreader	9" - 32-5/8" (23 cm - 83 cm)	3-3/4" (95 mm)	2	2021424N
36" (91 cm) XP Bar Clamp/Spreader	9" - 44-5/8" (23 cm - 113 cm)	3-3/4" (95 mm)	2	2021436N
50" (127 cm) XP Bar Clamp/Spreader	9" - 58-5/8" (23 cm - 147 cm)	3-3/4" (95 mm)	2	2021450N

### **QUICK-GRIP® SL300**

Twenty years ago, IRWIN® QUICK-GRIP revolutionized clamping with the introduction of the one-handed bar clamp. QUICK-GRIP is now taking that convenience to the next level with the SL300 (Swivel Lock). This new clamp has an I-beam bar and delivers 300 lbs. of hold force. In addition, the locking swivel jaw conforms to irregular surfaces, maintains full contact to combat flexing, or easily locks to parallel for standard clamping. The SL300 also has a Quick Change $^{\text{TM}}$  screw to convert easily to a spreader. The QUICK-GRIP SL300 combines one-handed convenience with unparalleled performance — it's the new generation in one-handed bar clamps.





Description	Spreading Capacity	Throat Depth	Pack Qty	Item #
6" (15 cm) SL300 Bar Clamp/Spreader	8" - 13-3/8" (200 mm - 340 mm)	3-1/4" (80 mm)	5	506QCN
12" (30 cm) SL300 Bar Clamp/Spreader	8" - 19-3/8" (200 mm - 590 mm)	3-1/4" (80 mm)	5	512QCN
18" (45 cm) SL300 Bar Clamp/Spreader	8" - 25-3/8" (200 mm - 645 mm)	3-1/4" (80 mm)	5	518QCN
24" (60 cm) SL300 Bar Clamp/Spreader	8" - 31-3/8" (200 mm - 795 mm)	3-1/4" (80 mm)	5	524QCN
36" (91 cm) SL300 Bar Clamp/Spreader	8" - 43-3/8" (1000 mm - 1120mm)	3-1/4" (80 mm)	2	536QCN

53006

530062

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**QUICK-GRIP** 

#### QUICK-GRIP® QG150 One-Handed **Bar Clamp/Spreader**



- Removable resin pads protect work surfaces
- Converts to a spreader

#### **QUICK-GRIP Mini One-Handed Bar Clamp**



- · Pistol grip design enhances comfort and ease of use
- QUICK-RELEASE™ trigger for fast and easy positioning

#### **Description** 6" (15 cm) QG150 Bar Clamp 7"-12-3/4" (18cm - 32 cm) 3-1/4" (80 mm) 5 4935191 12" (30 cm) QG150 Bar Clamp 7"-18-3/4" (18cm - 48 cm) 3-1/4" (80 mm) 5 4935192

Description	Throat Depth	Pack Qty	Item #
6" (15 cm) Mini Clamp	2-7/16" (62 mm)	5	546ZR
6" (15 cm) Mini Clamp - 2 Pack	2-7/16" (62 mm)	5	5462
12" (30 cm) Mini Clamp	2-7/16" (62 mm)	5	5412
12" (30 cm) Mini Clamp - 2 Pack	2-7/16" (62 mm)	5	54122

8" (200 mm)

Throat Depth

1-3/16" (30 mm)

#### **QUICK-GRIP Micro One-Handed Bar** Clamp/Spreader



- Perfect size for hobby and craft applications
- Converts to a spreader 8" spreading capacity

•	4-1/4" (10 cm) Micro Clamp - 2 Pack	8" (200 mm)	1-3/16" (30 mm)	5

4-1/4" (10 cm) Micro Clamp

**Description** 

<b>QUICK-</b>	GRIP	HANDI-	CLAMP®
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 QUICK-RELEASE trigger allows fast and easy positioning and release

<b>QUICK-GRIP Spring Clamps</b>	<b>QUICK-GRIP</b>	<b>Spring</b>	<b>Clamps</b>
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High-tech resin construction provides strength and durability

Description	Throat Depth	Pack Qty	Item #
1-1/2" (37 mm) HANDI-CLAMP	1-1/2" (37 mm)	5	59100
2" (50 mm) HANDI-CLAMP	2" (50 mm)	5	59200
4" (10 cm) HANDI-CLAMP	3" (75 mm)	5	59400

		Pack	
Description	Throat Depth	Qty	Item #
1" (25 mm) Resin Spring Clamp	1" (25 mm)	10	58100
2" (50 mm) Resin Spring Clamp	2" (50 mm)	10	58200
3" (75 mm) Resin Spring Clamp	3" (75 mm)	5	58300

#### **QUICK-GRIP®** Metal Clamps



· Simple and convenient for light clamping crafts

Description	Throat Depth	Pack Qty		Canadian Item #
1" (25 mm) Metal Spring Clamp	1" (25 mm)	5	222601	222601DS
2" (50 mm) Metal Spring Clamp	2" (50 mm)	5	222702	-
3" (75 mm) Metal Spring Clamp	3" (75 mm)	5	222803	_

#### **QUICK-GRIP Bar Clamps, Medium Duty**



- ProTouch handle for an ergonomic grip
- I-beam bar reduces flexing and bowing
- Clutch lock for easy movement along bar
- Non-marring pads protect the workpiece

#### **QUICK-GRIP Bar Clamps, Heavy Duty**





- ${\ }^{\blacksquare}$  Ergonomic ProTouch  $^{\text{\tiny{TM}}}$  handle allows higher clamping pressure
- I-beam bar reduces flexing and bowing
- Non-marring pads protect the workpiece

Description	Throat Depth	Pack Qty	Item #
Medium Duty Bar Clamps (100 Series)			
6" (15 cm) Bar Clamp, Clutch Lock	3-1/8" (76 mm)	5	223106
12" (30 cm) Bar Clamp, Clutch Lock	3-1/8" (76 mm)	5	223112
18" (45 cm) Bar Clamp, Clutch Lock	3-1/8" (76 mm)	5	223118
24" (65 cm) Bar Clamp, Clutch Lock	3-1/8" (76 mm)	5	223124
30" (30 cm) Bar Clamp, Clutch Lock	3-1/8" (76 mm)	5	223130
36" (91 cm) Bar Clamp, Clutch Lock	3-1/8" (76 mm)	5	223136
Heavy Duty Bar Clamps (200 Series)			
12" (30 cm) Bar Clamp, Passive Lock	4-7/8" (12 cm)	5	223212
18" (45 cm) Bar Clamp, Passive Lock	4-7/8" (12 cm)	5	223218
24" (60 cm) Bar Clamp, Passive Lock	4-7/8" (12 cm)	5	223224
32" (75 cm) Bar Clamp, Passive Lock	4-7/8" (12 cm)	5	223230

#### **QUICK-GRIP C-Clamps**



- Double-rolled thread provides greater clamping speed
- Large swivel pad reduces marring on work surface and increases stability
- · Large handle for greater clamping pressure with less effort

Description	Throat Depth	Pack Qty	Item #
1" (25 mm) C-Clamp	1-3/16" (30 mm)	5	225101
2" (50 mm) C-Clamp	1-5/16" (33 mm)	5	225102
3" (75 mm) C-Clamp	2-1/4" (51 mm)	5	225103
4" (10 cm) C-Clamp	3" (75 mm)	5	225104
5" (12.5 cm) C-Clamp	3-1/4" (81 mm)	5	225105
6" (15 cm) C-Clamp	3-1/2" (87 mm)	5	225106
8" (20 cm) C-Clamp	4" (10 cm)	5	225108
2" Deep Throat C-Clamp	3-1/2" (87 mm)	5	225123
3" Deep Throat C-Clamp	4-1/2" (12 cm)	5	225134
1-1/2" (37 mm) C-Clamp	1-1/2" (37 mm)	5	2025101
2-1/2" (63 mm) C-Clamp	1-3/8" (33 mm)	5	2025102
2-1/2" (63 mm) C-Clamp	2-1/2" (63 mm)	5	2025103

<sup>\*</sup> indicates Canadian item numbers



#### **QUICK-GRIP**

#### **QUICK-GRIP®** Parallel Jaw Clamps



- Deep 3-3/4 inch jaw depth for optimized pressure distribution
- Secure locking system prevents jaws from slipping
- ProTouch handle for an ergonomic grip
- · Body and jaws made of quality resin to prevent marring and glue adhesion
- Up to 1150 lbs of pressure
- · Removal of end foot allows for quick conversion to a spreader
- 2" additional clamping capacity without end stop

Description	Throat Depth	Pack Qty	Item #
24" (60 cm) Parallel Jaw Box Clamp	3-3/4" (95 mm)	5	2026500
48" (121 cm) Parallel Jaw Box Clamp	3-3/4" (95 mm)	5	2026501

#### **QUICK-GRIP Pipe Clamps**



- Innovative clutch system eliminates the need for threaded pipe
- Large feet offer more stability
- Greater clearance between handle and worktop
- · Large clutch plates allow for easier release

Description	Throat Depth	Pack Qty	Item #
3/4" (19 mm) Pipe Clamp	1-1/2" (37 mm)	5	224134
1/2" (12 mm) Pipe Clamp	1-7/8" (47 mm)	5	224212
3/4" (19 mm) Pipe Clamp Deep Throat	2-1/2" (95 mm)	5	2024100

#### **QUICK-GRIP Band Clamp**



#### 226100 (226100DS\*)

226200

1" x 15' for large and irregular shaped projects

Description	Pack Qty	Item #	Canadian Item #
Specialty Clamps			
1" x 15' Band Clamp	1	226100	226100DS
3" Corner Clamp	1	226200	_
90° Angle Clamp	1	226410	-
Wooden Handscrew Clamp	1	226800	_

#### **QUICK-GRIP Corner Clamp**



• Light-duty 3" corner clamp is perfect for picture frames and smaller projects

\* indicates Canadian item numbers

#### QUICK-GRIP 90° Angle Clamp



226410

• Designed to hold material up to 3" thick at a 90° angle

#### **QUICK-GRIP** Wooden **Handscrew Clamp**



- Crafted from quality boxwood
- non-parallel surfaces and odd shapes



VISE-GRIP MARATHCY. OUICK-GRIP SPEEDBOR. STRAIT-LINE. Unibit. HANSON.