The extreme accuracy that made INCRA famous is now available in an extraordinary NEW family of incremental Miter Gauges.

If you’ve decided it’s time to replace the factory gauge that came with your table saw, band saw, router table, disk sander, belt sander, or any other tool with a miter slot, INCRA now offers eight different models to choose from with just the right features at just the right price.

They all come standard with the following impressive list of capabilities.

**AngleLock™ Indexing System:**
Positive angle-locking V-Stops (every 1/3° on some models) are machined to extreme accuracy by industrial CNC laser into the solid steel Protractor Miter Head that you’ll find at the heart of every INCRA Miter Gauge. The result is a record-breaking 1/50° accuracy and 1/100° repeatability at EVERY preset angle stop. All models include an oversized clamping knob for secure angle setting anywhere between incremental stops.

**GlideLock™ Miter Bar:**
The weakest link on other miter gauges is a loose fit between the bar and the miter slot. INCRA solved this problem by inventing and patenting the revolutionary GlideLOCK™ Miter Bar. It uses an array of high tech expansion disks that adjust directly from the top for ZERO side play, anti-friction travel on any tool with a standard (or near standard) miter slot. This means that the incredible precision in the AngleLOCK™ Miter Head will actually show up in your work because the bar CAN’T wiggle around in the miter slot. Another standard feature on all INCRA Miter Bars is a removable Retaining Clip for extra security in “T-Slot” style miter channels.

**Incralock™ Incremental Cut-Off Control:**
There’s more to making a perfect miter cut than just setting the correct angle. That’s why we include one of our IncraLock™ Cut-Off Fences and Incremental Stop Positioner on six of our models and offer them as options on the other two.

These Fence and Stop Systems use INCRA’s patented saw tooth rack positioning control to instantly set the length of your cut with true machine shop precision and perfect repeatability - without measuring!

**Quality & Finish**
Whether it’s the basic Miter V97 miter gauge or the advanced Miter 5000 Platform workstation, INCRA’s well-known attention to quality and finish stands out on every model. All aluminum surfaces are hardened for durability and beauty with our trademark gold or red anodized finish. All steel parts are fabricated to perfection, and then plated with a protective metal layer to keep everything rust-free and running smoothly for the next 60 years or so. All measuring scales are either engraved stainless steel or precision printed Mylar or Lexan.

Function, form and finish - you’ll find them on every INCRA Miter Gauge. There’s one for every woodworker.
Discover the New and Most Affordable Member of the INCRA Miter Gauge Family - the Miter V27

Ideal Size for All Standard Miter Slots Including Band Saws, Disk and Belt Sanders, Table Saws and Router Tables.

Miter V27 Features:
- 27 Angle Stops, Every 5° Over 120° Range
- Large Clamping Knob Allows Locking Between Stops
- GlideLOCK™ Miter Bar, with 4 Expansion Disks, Adjusts to Fit Any Standard Table Saw
- SquarePERFECT™ Universal Fence Mounting Bracket

Miter V120

The NEW Miter V120 puts high-resolution, repeatable accuracy within the budget of every woodworker.

An incredible 120 angle stops are laser cut into the steel protractor, with a stop available for every whole degree and two special stops at 22.5 degrees for cutting eight-sided frames and mouldings.

Miter V120 Features:
- 120 Positive Angle Stops
- Special Stops at Plus or Minus 22-1/2°
- GlideLOCK™ Miter Bar, with Four Expansion Points
- Plus or Minus 60° Range
- 1° Increments
- Available in Shopsmith Edition

Part No. MITERV27

Part No. MITERV120
Miter 1000SE - Special Edition Miter Gauge

The Miter 1000 Special Edition builds on the excellent foundation provided by the Miter 1000. The INCRA exclusive AngleLOCK™ Indexing System delivers 41 lock solid angle stops in 5° increments over a full 180° range. Combine this with the included GlideLOCK™ Miter Bar, Telescoping IncraLOCK™ Cut-off Fence and the INCRA Flip Shop Stop, and you'll easily achieve mitering accuracy that you never thought possible. Whether it’s your basic 90° cut-off, simple picture frames, or a 20-sided object, the Miter 1000SE by INCRA delivers perfect, repeatable accuracy.

Perfect, Repeatable Accuracy:
Whether it’s your basic 90° cut-off, simple picture frames, complex compound miters, or a 20-sided object, the Miter 1000SE by INCRA delivers perfect, repeatable accuracy.

First time • Every time • Any angle

Miter 1000

Combined with Unbeaten Accuracy, the INCRA Miter 1000 is a Terrific Choice
The Miter1000's adjustable miter bar will fit square-sided miter slots between 0.740” and 0.765” wide, 3/8” deep, and with or without a 15/16” wide T-slot at the bottom.

Miter 1000 Features:
- 41 Positive Angle Stops
- 5° Increments, Plus 1/2° Vernier Cursor
- Plus or Minus 90° Range
- Special Stops at 22 1/2° and 67 1/2°
- GlideLOCK™ Miter Bar with 6 Expansion Points
- 18” INCRA Track Fence
- INCRA Sliding Stop Positioner
### Miter 1000SE Features:
- 41 Indexed Angle Stops Every 5° Over 180° Range
- NEW Extender Fence Telescopes from 18” to 31”
- GlideLOCK™ Miter Bar Adjusts to Fit Any Standard Table Saw
- INCRA Flip Shop Stop Positioner
- 1/10° Vernier Cursor
- SquarePERFECT™ Universal Fence Mounting Bracket

### Optional Accessories
- Replacement Flip Fence (27”-49” & 36” to 64”)
  Telescoping Flip Fence with 27 to 49 inch length and 36 to 64 inch length.

### Special Edition Telescoping IncraLOCK™ Fence
This Special Edition Miter Fence telescopes from 18” to a full 31” length. Includes the Dual Flip Shop Stop and INCRA’s patented Automatic Positioning Control.

### Special Edition 1/10th° Vernier Cursor
Precision angle indexing teeth are laser cut in solid steel to lock in positive angle stops every 5° over a 180° range, with special stops at 22-1/2° and 67-1/2°. A stainless steel vernier cursor delivers an incredible 1/10th° resolution between fixed steps.

### Miter 1000HD Features:
- 1/10° Vernier Cursor
- 180 Indexed Angle Stops Every 1° Over 180° Range
- GlideLOCK™ Miter Bar Adjusts to Fit Any Standard Table Saw
- New Extender Fence Telescopes From 18” to 31”
- INCRA Flip Shop Stop Positioner
- Heavy Duty Steel Protractor

The NEW INCRA Miter 1000HD is the most refined model yet in the Miter 1000 series.

The INCRA Miter 1000HD is a highly accurate, compact solution for general woodworking featuring an 18”-31” telescoping fence, INCRA Flip Shop Stop, 180 positive angle stops, and a 1/10° vernier cursor. The adjustable miter bar fits 3/8” deep miter slots measuring between 0.740” and 0.765” wide.
## INCRA Miter Gauge Specifications

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<td>41</td>
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<td>Flip Shop Stop</td>
<td>Flip Shop Stop</td>
<td>Flip Shop Stop</td>
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</table>
Our new top-of-the-line Special Edition Miter 3000SE

The Miter 3000SE is offered by INCRA for the woodworker who simply MUST have the very best! The Miter 3000 Special Edition builds on the outstanding platform provided by the Miter 3000.

The INCRA exclusive Laser-Cut AngleLOCK™ Indexing System delivers 364 lock solid angle stops in 5° increments over a full 180° range with continuous adjustability between all 1/8° settings. Combine this with the included GlideLOCK™ Miter Bar, Telescoping IncraLOCK™ Cut-off Fence and the INCRA Flip Shop Stop, and you'll easily achieve mitering accuracy that you never thought possible.

The Miter 3000SE by INCRA delivers perfect, repeatable accuracy.

### Miter 3000SE Features:
- 364 Positive Stops in 1/8° Increments
- New Extender Fence Telescopes from 27” to 49”
- GlideLOCK™ Miter Bar Adjusts to Fit Any Standard Table Saw
- INCRA Flip Shop Stop Positioner
- Indexing Every 1/8° Plus Continuous Adjustment Between 1/8° Steps
- SquarePERFECT™ Universal Fence Mounting Bracket

### Optional Accessories
- Replacement Flip Fence (36” to 64”)
  Telescoping Flip Fence with 36 to 64 inch length.

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The Miter 3000 is a Feature-Rich, Does Everything Miter Gauge that’s Second Only to the Miter 3000SE.

The Miter 3000 is the most-feature rich miter gauge on the planet with the single exception of the Miter 3000SE. The INCRA exclusive AngleLOCK™ Indexing System delivers 364 lock solid angle stops in 5°, 1° and 1/8° increments over a full 180° range with continuous adjustability between all 1/8° settings.

**Perfect, Repeatable Accuracy:**

Combine this with the included GlideLOCK™ Miter Bar, INCRA Flip Fence and the INCRA Flip Shop Stop, and you’ll easily achieve mitering accuracy that you never thought possible. The Miter 3000 by INCRA delivers perfect, repeatable accuracy.

- First time • Every time • Any angle

### Miter 3000 Features:
- 364 Indexed Stops in 5°, 1° and 1/8° Steps
- Continuous Fine Adjustability
- Full ±90° Range

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For more information, please visit: [WWW.INCRA.COM](http://WWW.INCRA.COM)
INCRA MITER GAUGES
MITER 3000 & MITER 3000SE

- GlideLOCK™ Miter Bar with 8 Expansion Points
- 27” IncraLOCK™ Flip Stop Miter Fence
- INCRA Flip Shop Stop

For more information, please visit: WWW.INCRA.COM
INCRA's New Miter Express offers any miter gauge owner the safest and most accurate cross-cutting and mitering platform available. Shown with an optional INCRA Miter 1000SE mounted and ready, the Express features 2 embedded T-Slot channels to secure the included Hold Down Clamp and Outboard Fence Support. These slots are also invaluable for mounting your own custom jigs and fixtures. The fast “Dock and Lock” system securely locks your miter gauge in just seconds. It eliminates all side play with our patented miter channel expansion technology. Even the least expensive miter gauges will experience a tremendous performance boost when docked on top of the Miter Express.

Doubles Any Miter Gauge’s Crosscut Capacity up to 24” and Securely Holds Even the Smallest Workpieces for Safe, Accurate Cuts

The crosscut capacity of any miter gauge is safely doubled up to 24” when docked on top of the Miter Express. For these extra-large crosscuts, the non-drag support provided by the sliding panel, along with the extra holding power of the included Hold Down Clamp, adds much needed stability and control. As shown on the right, the same INCRA Hold Down Clamp also keeps your fingers comfortably away from the blade when cutting workpieces that are too small to safely hold by hand. The Miter Express also includes an Outboard Fence Support that locks behind your fence in one of the two T-Slots, providing even more rigidity for all operations.

You can - Dock & Lock any brand of miter gauge in seconds.

Removing your gauge is just as easy - simply release three locking screws and lift your gauge out cleanly.

There is absolutely no modification required to your miter gauge for this speedy lock and release feature.

Removable T-Slot Retaining Clips

The Miter Express features removable front and rear T-Slot Retaining Clips for sled stability at both the beginning and end of long crosscuts.

Miter Express Features:

- Doubles Any Miter Gauge’s Crosscut Range up to 24”
- Safely Handles Both Extra Large and Extra Small Workpieces
- Eliminates All Side Play Between Table Saw’s Miter Slot and Any Miter Gauge
- Dual Embedded T-Tracks Secure the Included Incra Hold Down Clamp and Other Mitering Accessories
- Eliminates All Drag Between Workpiece and Table Saw, ESPECIALLY for Extra Large Workpieces
- Superb Crosscut and Mitering Control
Our Top of the Line - INCRA Miter 5000

A Renewable Right Panel Provides Zero-Clearance Tear-Out Control and Cut-Off Support on Both Sides of the Blade.

Two aluminum T-tracks are embedded in the MDF panel top to secure an included work piece Hold Down Clamp and to provide absolute rigid support for the 36” to 64” telescoping IncraLOCK™ Cut-off Fence. Will crosscut a 25” wide board with full control on a standard 10” table saw. First time • Every time • Any angle

Miter 5000 Features:
- 364 Indexed Stops in 1/8” Increments
- Extender Fence Telescopes from 36” to 64”
- Right and Left Tilt Saw Compatible
- INCRA Flip Shop Stop Positioner
- Indexing Every 1/2° Plus Continuous Adjustment in Between
- Sled Panel with Embedded T-Slots for INCRA Hold Down Clamp
- Fence Lock Down Clamp for Rock Solid Support
- GlideLOCK™ Miter Bar Adjusts to Fit Any Standard Table Saw
- Miter Slider Included for Static Sled Panel Positioning

INCRA Miter Express Combo Pack

Two Great INCRA Crosscutting Tools - One Incredibly Accurate Workstation

When mounted to the Miter Express, the Miter1000SE can easily crosscut 24”-deep panels, offers the increased control of using a sled, and allows great safety for cutting small parts using the Miter Express’ heavy duty hold down clamp and T-slots that easily accommodate shop-made jigs and fixtures.

Miter Gauge Combo Features:
- Dock & Lock Any Brand of Miter Gauge in Seconds
- Removable T-Slot Retaining Clips
- Express Adjustable Guide Bar
- GlideLOCK Miter Bar
- Special Edition Telescoping INCRA-LOCK Fence
- Special Edition 1/10th° Vernier Cursor
INCRA METER GAUGES
MITER ACCESSORIES

Important Note: Although all INCRA Fences are fully compatible with all INCRA Miter Gauges, the Incremental Positioning Stops on this page are only compatible with the INCRA Fence for which they were designed. Be sure to order matching products from your dealer when you make your purchase.

INCRA Track Fence & Flip Fence
Part No. FLIPFN
The IncraLOCK™ Flip Fence and the extending IncraLOCK™ Flip Fence SE are both designed to give you outstanding fence performance and rigidity. Manufactured by INCRA from aircraft grade aluminum extrusions, this fence profile is designed to coordinate perfectly with the Flip Shop Stop shown in these photos. The interlocking fingers on the Stop and Fence give you a perfect stop even when cutting sharply mitered workpieces.

INCRA Flip Fence Shop Stop
Part No. FLIPSHOPSTOP
Owners can now use the best stop available. Designed for the IncraLOCK™ Flip Fence or the extending IncraLOCK™ Flip Fence SE, this stop gives you the most options and best performance of any stop on the market. With multiple stop rods included and Dual-Arm construction, there is no situation it can't handle.

INCRA Stops

INCRA Flip Fence SE
Part No. FLIPFN18-31
The Flip Fence SE profile is designed to coordinate perfectly with the Shop Stop. And of course, INCRA's patented rack system is fully integrated in the fence to give you the incremental accuracy made famous by INCRA tools.

INCRA Cut-Off Fence
Part No. MITERFN27
The IncraLOCK™ Cut-Off Fence is designed to give you outstanding fence performance and rigidity. Manufactured by INCRA from aircraft grade aluminum extrusions, this fence profile is designed to coordinate perfectly with the Shop Stop.

INCRA Shop Stop
The Versatile Stop Positioner
Part No. SHOPSTOP
The heart of the INCRA incremental track system is the highly versatile INCRA Shop Stop. Patented Automatic Positioning Control and micro adjustability mean instant, repeatable accuracy without measuring or trial and error setups. It's incremental, expandable, reversible, horizontally adjustable, vertically adjustable, and micro adjustable. WOW! If you have a work positioning need in your shop, you can be sure that the INCRA Shop Stop will handle it.

Replacement Panels

INCRA Miter Express Panel
Part No. MERPANEL
Replacement for the "drop panel" that's cut during the initial setup of the Miter Express.

INCRA Miter 5000 Panel
Part No. M5000RPANEL
The renewable right panel provides zero-clearance tear-out control and cut-off support on both sides of the blade.

For more information, please visit: www.incra.com