



#### Features

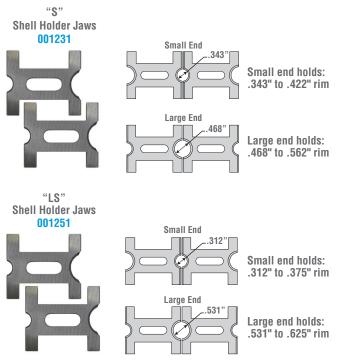
- **Perfect alignment of the die and the case.** The Shell Holder Jaws are designed to float with the die, which allows the case to center precisely in the die. The top of the stroke comes to a rock-solid stop for consistency of headspace and bullet seating dimensions.
- **Requires very little force to use.** With three times the mechanical advantage of an ordinary "C" press, the Co-Ax Press is so effortless that full-length sizing can actually be accomplished by operating the handle with just one finger.
- **Versatile.** Requires no heavy mounting, which means that it could even be used on your kitchen table; or for use at the range, mount the press to a board, then clamp the assembly to a truck gate or a portable bench.
- **Compatible.** Accepts any standard 7/8"-14 reloading die. Locking rings need to have a thickness of .311" to .317" with an outer diameter of 1 3/8". We highly recommend our Cross Bolt Die Lock Rings.
- **Quick die changing.** You can actually change from a sizing die to a seater die in two seconds. This "slide-in-slide-out" die changing also maintains the integrity of your die's setting.
- Long life. There is absolutely no torque on the die holding portion of the Co-Ax Press due to the unique linkage and pivots design. All forces are in equilibrium whether the press is at maximum work load or at rest.
- Unique top priming device seats primers to factory specifications. The seater is always at right angles to the case head. Primers will not flip or tip; they will be seated straight, level and at a uniform distance below the case head. Primers cannot be crushed, nor will they protrude from the case head and cause premature firing.
- *Heavy-duty.* Rugged, automotive-grade, ductile iron has less porosity than other types of castings.
- Durable. Baked on powder coat finish prevents corrosion and is easy to clean.
- *Easy housekeeping.* A self-contained spent primer catcher system passes all primers, ground glass and dirty carbon through a tube and into a cup, keeping all working parts, as well as the floor, free of dirt and abrasives. The drop tube, which is threaded into the guide block below the shell holder, directs all residue into the cup below the press. The tube and cup follow the guide block during the sizing and seating process. Simply unscrew the cup to empty it.
- *Plenty of working room.* There are no frame supports or swinging primer arms to interfere or cause an obstruction. It works the same for either right- or left-handed operators.
- **No shell holders required.** "S" (Standard) Shell Holder Jaws hold 90% of commercial cartridges, and the Optional "LS" (Large/Small) Shell Holder Jaws cover most of the remaining 10%. To handle those cartridges that are not covered by the "S" or "LS" Shell Holder Jaws, see our Shell Holder Adapter Plate.
- Quality. Manufactured in the U.S.

Order No.	Description
028271	Co-Ax Press (includes "S" Shell Holder Jaws)

Web Go to our Video Library to view CoAx Press in operation.

## Shell Holder Jaws for Co-Ax Press

Your assurance of perfect alignment. The jaws actually float to permit the cartridge to find its exact center in the die.



## Table 1. Shell Holder Jaw Reference for Popular\*

**Rifle Calibers** (some calibers in this chart can be used with the small or large end of the jaws).

Caliber	Shell Holder Jaws	End to Use
17 Rem.	"S"	Small
22 Hornet	"LS"	Small
220 Swift	"S"	Large
22-250 Rem. (22 Varminter)	"S"	Large
223 Rem.	"S"	Small
243 Win.	"S"	Large
25-06	"S"	Large
257 Roberts	"S"	Large
6.5 Swedish	"S"	Large
270 WSM	"S"	Large
284 Win.	"S"	Large
7x57 Mauser	"S"	Large
7mm Rem. Mag.	"S"	Large
7mmx08 Rem.	"S"	Large
300 Rem. Ultra Mag.	"S"	Large
300 Win. Mag.	"S"	Large
300 WSM	"S"	Large
30-06 Spring.	"S"	Large
300 SAUM	"S"	Large
308 Win.	"S"	Large
8x57 (8mm. Mauser)	"S"	Large
45-70 Gov./Sharps	"LS"	Large

#### Features

- Spring-loaded Shell Holder Jaws automatically open and close on the cartridge case head when the case is inserted in the die and forced home for full length resizing. When the operating lever is reversed and the case is extracted from the die, the Shell Holder Jaws automatically open and release the cartridge.
- "S" (Standard) jaws are factory installed and ready for reloading; Optional "LS" (Large/Small) jaws, available separately, accommodate a wide range of very large and small case heads. See **Tables 1 and 2** for a partial list of popular calibers for both pistols and rifles.

Order No.	Description
001231	"S" Shell Holder Jaws for Co-Ax Press (replacement)
001251	"LS" Shell Holder Jaws for Co-Ax Press

#### Table 1. (cont'd)

Caliber	Shell Holder Jaws	End to Use
6mm BR	"S"	Large
6x47 Lapua	"S"	Large
6.5 Grendel	"S"	Small
9mm	"S"	Small
10mm Automatic	"S"	Large
22-250	"S"	Large
204 Ruger	"S"	Small
300 AAC BLK	"S"	Small
300 AAC BLK	"S"	Small
338 Lapua	"LS"	Large
357 Mag. (357 S & W) Mag.	"S"	Large
375 H&H	"S"	Large
38 Special	"S"	Large
40 Smith and Wesson	"S"	Large
44 Smith & Wesson Special	"S"	Large
44 Automatic (45 ACP)	"S"	Large
45 Colt	"S"	Large
470 Nitro express	Use adapter plate	

\* Only a few are listed here: To find the Co-Ax Press Shell Holder Jaws that work with your particular caliber, please go to search.forsterproducts.com.

## Shell Holder Adapter Plate for Co-Ax Press

Use with those few calibers that the "S" or "LS" Shell Holder Jaws do not handle.



# Quick-change Lower Shell Holder Jaws for Co-Ax Press

Complete assembly with everything you need to easily swap out a single side of the "S" or "LS" Shell Holder Jaws.



## Short Handle for Co-Ax Press

Use when less leverage is needed such as for short rifle cartridges, most handgun calibers, and seating and priming operations.



#### Features

**Features** 

Order No.

AP1000

Features

Order No.

028271-201

028271-202

028271-203

028271-204

· High alloy steel.

• Makes reloading nonstandard cartridges easy.

"float" as with our "S" and "LS" Shell Holder Jaws.

180° or when switching from "S" to "LS."

Description

Description

Note: Use of the Shell Holder Adapter Plate does not allow a cartridge to

· Save time when changing calibers that require turning the jaws

• Avoid frustration from accidentally losing a spring or misplacing

S-Large - holds .468" to .562" rim

S-Small - holds .343" to .422" rim

LS-Large - holds .531" to .625" rim

LS-Small - holds .312" to .375" rim

Shell Holder Adapter Plate for Co-Ax Press

- Easily mounts in Co-Ax Press with a single set screw.
- Half the length of the standard handle.
- 2" diameter ball handle.

your extra set of jaws.

• Steel shaft.

Order No.	Description
SH1000	Short Handle for Co-Ax Press (4" long)

## **Protective Cover for Co-Ax Press**

Specifically designed to protect your investment.



#### Features

- Made of breathable nylon to help prevent moisture buildup.
- Top closure is a draw cord with a cord lock; bottom has a snug fitting elastic closure.

Order No.	Description
028271-300	Protective Cover for Co-Ax Press

#### Our Customers Say

The Co-Ax Press has been absolutely flawless for all of my reloading needs.

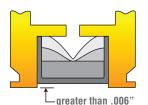
Richmond, VA

## **Co-Ax® Press Priming System**

## **A Primer on Primer Seating**

#### **INCORRECT:**

This primer cup doesn't rest solidly on the bottom of the primer.



Since some primer cups are .120" high, seating the crown more than .006" below the case head will force the anvil through the crown, rendering the primer useless.



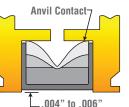
This primer cup is seated too high.



A high primer is erratic in performance. It is also dangerous and could explode in the chamber of a rifle when the breech block closes before it is locked.

### **CORRECT:**

This primer cup is seated exactly as it would be with our Co-Ax Press.



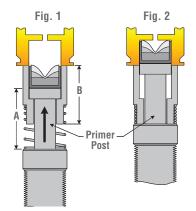
The crown is .004" to .006" below the surface of the case head, the anvils are on the bottom of the primer well and the primer mix is properly stressed by the anvil for sensitivity. It is also safer than either of the two seated primers shown above.

## **Our Unique Co-Ax Press Priming System Helps Guarantee Consistent Performance**

Proper priming is one of the most critical operations in the reloading process. In order for your ammunition to perform efficiently, consistent ignition is absolutely mandatory. For that reason, we paid special attention to the priming function in the design of our Co-Ax Press.

This primer seater design is engineered with such precision that no excessive tolerance, or "slop," is required in any of the mating parts. It moves freely in its channel with only .001" radial clearance, as opposed to the customary 0.0625" (1/16") clearance required by most other presses. As illustrated in the enlarged views of our primer post in **Figs. 1 and 2**, this extremely tight tolerance delivers remarkably consistent seating depth, time after time.

Regardless of the variation in the dimension of the case rim or the amount of force used in seating the primer, with the Forster Products Co-Ax Press, it is impossible to crush a primer pellet or vary the seating depth.



**Fig. 1** shows Dimension "A" greater than dimension "B" by .004" to .006". **Fig. 2** shows that when force is applied to the guide block of the press, the bottom of the primer cup stops against the base of the primer post. The top of the primer cup stops against the case head. Because the primer post is longer than the cup by .004" to .006", the primer will always be seated .004" to .006" below the case head.



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## WARRANTY

All Forster Products are warranted against defects in materials and workmanship for the life of the product. Parts excluded from the warranty are those that, by nature of their function, are subject to normal wear (such as springs, pins, etc.) or that have been altered, abused, or neglected. If the product is deemed defective by workmanship or materials, it will be repaired, reconditioned or replaced (at Forster's option). This warranty supersedes all other warranties for Forster Products, whether written or oral.