

CASE PREPARATION TOOLS

Clean, attractive brass should be the goal of every reloader. Cleaning brass by tumbling is the economical, safe first step in assembling quality handloads. Besides ensuring long life for the most valuable component of your ammunition, cleaning your brass will help reduce wear and tear on your expensive reloading dies, not to mention the chamber of your firearm. Grit and grime from uncleaned brass can become imbedded in the inner surfaces of your sizing dies, scratching and marring every subsequent case. The same grime can be expected to accelerate wear in the chamber and feeding system of your rifle or handgun.

Case Tumbler

The Frankford Arsenal Case Tumbler provides a quick, easy, and economical means to clean your brass. Used in conjunction with Frankford Arsenal Walnut and Corn Cob Medias, the Case Tumbler removes fouling, lube, and oxidation quickly and conveniently. It will hold up to 600 9mm or 350 223 cases.



Rotary Media Separator

Includes Rotary Separator and Bucket Adapter.

Product #745-210



Standard Media Separator

Sits conveniently on top of most 3-1/2 or 5 gallon plastic buckets. Side walls are 4-3/4" giving it the capacity to hold a tumbler full of brass and media. Perforated bottom lets the media fall through, leaving clean brass behind.

Product #121-925

Description	Product #
Case Tumbler	892-696
International Case Tumbler - 220V	364-408
Extra Bowl for Case Tumbler	434-437
Clear Lid for Case Tumbler	794-087
Quick-Release Case Tumbler Nuts	258-812
Tumbler Convenience Kit.....	405-408

Case Tumbler Master Kit



Includes Case Tumbler, Rotary Media Separator, Clear Tumbler Lid, 8 oz Brass Polish, 7 lbs Corn Cob Media, and 3-1/2 Gallon Bucket.

Description	Product #
Case Tumbler Master Kit.....	403-363
Case Tumbler Master Kit - 220V.....	227-332



Corn Cob Media	Product #
4.5 lbs in reusable plastic container (A.).....	287-178
7 lb Box.....	108-729
15 lbs in 3-1/2 gallon bucket	687-756
Treated Corn Cob Media	Product #
4.5 lbs in reusable plastic container	194-524
Walnut Hull Media.....	Product #
5 lbs in reusable plastic container (B.)	881-538
18 lbs in a 3-1/2 gallon bucket	636-314
Treated Walnut Hull Media.....	Product #
5 lbs in reusable plastic container.....	347-338
7 lb Box.....	331-177
Brass Polish.....	Product #
8 oz Bottle (C.)	887-335
32 oz Bottle	321-901
Technical Grade Moly	892-369
Technical Grade Moly Deluxe Pack.....	610-434

Rotary Media Separator Kit



Includes Rotary Separator, Bucket Adapter, 3-1/2 Gallon Bucket, 8 oz Brass Polish, and 7 lbs Corn Cob Media.

Product #848-380

CASE PREPARATION TOOLS

Sudden Impact 8-Second Bullet Puller

Impact-type Bullet Pullers are the most convenient means of separating and salvaging components, whether it's surplus military ammo, questionable loads, or for whatever reason. The New Frankford Arsenal Sudden Impact 8-Second Bullet Puller features a lightweight, ergonomic handle design that is not only effective, but reduces fatigue. The new design cap features quick push and quarter-turn lock system. No more screwing the cap several rotations in each direction for every cartridge. Three different color-coded Collet Sets are included allowing you to pull bullets from just about every caliber from 22 Hornet to 45-70, whether rimmed or rimless. Don't wait until you need it! Replacement collets are also available.

Product #101-692



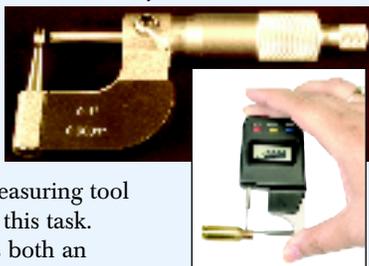
Collet Sets

New, all-synthetic color-coded Collet Sets for the Frankford Arsenal Sudden Impact 8-Second Bullet Puller. Tough, Zytel® Collets are as durable as aluminum, but easier to handle, and the color-coding lets you recognize the correct set at a glance. These Collets are designed to be used in the new Frankford Arsenal Sudden Impact Bullet Puller and the previous model. Sold in sets of three complete Collets.

Product #127-020

Case Neck Micrometer

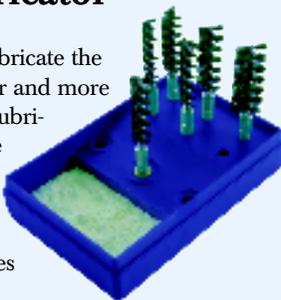
When accuracy is the issue, all aspects of the cartridge case must be considered. Concentricity of the case neck is a prime consideration. Inconsistent neck wall thickness will cause the seated bullet to be misaligned with the bore. To measure neck thickness, you need a measuring tool designed specifically for this task. Frankford Arsenal offers both an Electronic Digital Case Neck Micrometer that reads to within .0005", and a standard Case Neck Micrometer that reads to .0001".



DescriptionProduct #
 Digital Case Neck Micrometer812-370
 Standard Case Neck Micrometer107-083

Case Neck Lubricator

Using fine powdered mica to lubricate the inside of the case mouth is faster and more convenient than using a liquid lubricant. After the body of the case has been lubricated, simply dip the case mouth in the mica, run it over the brush, and it is ready for the sizing die. Includes 1/10 oz of fine powdered mica.



DescriptionProduct #
 Case Neck Lubricator132-530
 Fine Powdered Mica 4 oz Jar757-780
 Fine Powdered Mica 1 lb Jar279-094
 Fine Powdered Mica 10 lb Jar443-481

Calipers and Micrometers



Reloading ammunition requires attention to many critical cartridge dimensions, including case length, neck and base diameters, overall length, primer pocket depth, etc. Verifying these dimensions is quick and convenient with the Frankford Arsenal Calipers and Micrometers. The calipers are accurate to within .001" and the Micrometers are accurate to within .0001". The calipers allow you to measure inside and outside diameters, plus depths. You will find them useful for many measuring tasks on and off the reloading bench. Packaged in a convenient, protective case.

DescriptionProduct #
 Stainless Steel Dial Caliper516-503
 Stainless Steel Metric Dial Calipers238-369
 Economy Electronic Calipers672-060
 Digital Micrometer501-293

Case Lubricants

These convenient, fast-drying liquids provide quick lubrication of the case body before resizing. Available in pump or aerosol.



DescriptionProduct #
 6 oz Aerosol466-717
 8 oz Spray Pump460-478

Max Trim Length Gage Set

Frankford Arsenal Max Trim Length Gages help the most demanding shooters and reloaders determine the true length of their rifle's chamber. Avoid trimming your cases shorter than necessary. Excessive trimming can adversely affect the critical tension between bullet and case



neck, and can expose the neck area of the chamber to erosion. These Max Trim length Gages help to measure the exact distance from the bolt face to the end of the neck of the chamber in most bolt action or single shot centerfire rifles. Loading manuals publish a SAAMI-based trim length, that may be as much as .030" shorter than your rifle's actual chamber length. These Gages are softer than barrel steel so they will not damage your chamber, and can be used over and over. Quicker, easier, and more convenient than making chamber casts. Offered as a set in nine calibers: 17, 22, 24 (6mm), 25, 26 (6.5mm), 27, 28 (7mm), 30, 338.

Max Trim Length Gage Set of 9# 525-011

Max Cartridge Gages

Check the dimensions of your ammunition before a match or going to the field. These gages are made to maximum specifications as established by Sporting Arms and Ammunition Manufacturer's Institute. A loaded round of ammunition should slip freely into the gage. If it doesn't, one of its critical dimensions exceeds maximum. Available separately or in handy kits for pistols and revolvers.



Pistol.....	Product #
380 ACP.....	183-699
9mm Luger.....	431-330
38 Super.....	708-078
40 S&W.....	488-848
10mm.....	779-986
45 ACP.....	539-218
Max Cart Gage Set of 6.....	763-873
Revolver.....	Product #
38 Special.....	703-402
357 Mag.....	264-477
41 Mag.....	437-140
44 SPL.....	107-889
44 Mag.....	481-104
45 Colt.....	748-483
Max Cart Gage Set of 5.....	670-220

Reloading Stand

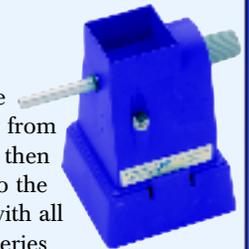
Mount a press, a powder measure, a trimmer, or almost any reloading tool on this portable reloading stand. The removable 9" x 9" top plate can be drilled for a variety of applications (templates for popular presses included) and the two side bins will hold components or tools to suit the task.



Description	Product #
Portable Reloading Stand.....	155-024
Extra Top Plate for Reloading Stand.....	188-071
Spare Bin for Reloading Stand.....	525-752

Jiffy Trickler™

"Match-grade" powder charges have never been easier. Drop the charge from your powder dispenser a little light, then use the Jiffy Trickler to bring it up to the exact weight in an instant. Works with all smokeless powders. Two "AA" batteries (not included) will trickle thousands of rounds.



Product #.....825-841

Powder Funnel

Sixteen quick-change, caliber specific nozzles, 17-45 caliber, to minimize powder spillage.



Description	Product #
Powder Funnel with 16 Nozzles and 4" Translucent Drop Tube Extension.....	832-516

CleanCast® Lead Flux

Lead fluxing made easy. No more using rosin, paraffin, tallow, bullet lube, and other homemade concoctions. CleanCast is non-smoking, odor-free, and it really works. Only a small amount is necessary to prepare even a 20 pound lead pot for bullet production. Separates dross from your valuable bullet alloy and improves the consistency of the melted lead to eliminate variability during your casting session.



Product #.....441-888



Plastic Ammo Boxes

See-through plastic ammo boxes make storing and identifying your reloaded ammunition a snap. Available in 3 different colors and twelve different sizes to fit most calibers. Our system allows you to get organized and stay organized! Our ammo boxes fit a full variety of calibers, often many more than the description allows for. Please refer to the chart at the left to determine which box is appropriate for your application.

Rifle	Caliber	Plastic Box	Rifle	Caliber	Plastic Box
17 Remington	.....	222-223	35 Remington	.....	243-308
22 Rem. Jet	.....22 Hornet -30M1		350 Rem. Mag	.....	Magnum
22 Hornet	.....22 Hornet -30M1		35 Whelen	.....	270-30-06
218 Bee	.....22 Hornet -30M1		375 H&H	.....	Magnum
221 Remington	.....22 Hornet -30M1		375 Rem Ultra Mag	.....	Magnum
222 Remington	.....222-223		378 Weath. Mag	.....	Magnum
223 Remington	.....222-223		38-40 WCF	.....44 Spl-44 Mag	
222 Rem. Mag	.....222-223		405 Winchester	.....	270-30-06
22-250 Rem.	.....243-308		416 Taylor	.....	Magnum
220 Swift	.....243-308		416 Rigby	.....	Magnum
243 Winchester	.....243-308		404 Jeffrey	.....	Magnum
6mm Remington	.....243-308		444 Marlin	.....	243-308
25-20 WCF	.....38 Spl-357 Mag		445 Super Mag	.....	243-308
257 Roberts	.....243-308		45-70 Govt.	.....243-308	
250 Savage	.....243-308		45-90 Govt.	.....	Magnum
25-06 Remington	.....270-30-06		45-110 Govt.	.....	Magnum
6.5 Rem. Mag.	.....Magnum		458 Win. Mag	.....	Magnum
264 Winchester Mag	.....Magnum				
270 Winchester	.....270-30-06				
7x57 Mauser	.....270-30-06				
7mm BR	.....243-308*				
7mm-08	.....243-308				
280 Remington	.....270-30-06				
7mm Rem. Mag	.....Magnum				
7mm Ultra Mag	.....Magnum				
7mm Rem Short Mag	.....Magnum				
30 M1 Carbine	.....22 Hornet -30M1				
30 Remington	.....243-308				
30-30 Winchester	.....243-308				
300 Savage	.....243-308				
30-40 Krag	.....270-30-06				
308 Winchester	.....243-308				
30-06 Springfield	.....270-30-06				
300 H&H Magnum	.....Magnum				
300 Win. Mag	.....Magnum				
300 Ultra Mag	.....Magnum				
300 Rem Short Mag	.....Magnum				
300 Win Short Mag	.....Magnum				
300 Weath. Mag	.....Magnum				
338 Weath. Mag	.....Magnum				
338 Rem Ultra Mag	.....Magnum				
303 British	.....270-30-06				
7.62x39mm	.....243-308				
32-20 WCF	.....38 Spl-357 Mag				
32 Win. Special	.....243-308				
8x57mm Mauser	.....270-30-06				
8mm Rem Mag	.....Magnum				
338 Win. Mag	.....Magnum				
338 Ultra Mag	.....Magnum				
338 Lapua Mag	.....Magnum				

Pistol	Caliber	Plastic Box
25 ACP	380-9mm*
32 ACP	380-9mm*
32 S&W	380-9mm*
32 H&R Magnum	.....38 Spl-357 Mag	
380 Auto	380-9mm
9x19mm Luger	380-9mm
9x18mm Makarov	380-9mm
38 S&W	38 Spl-357 Mag
38 Special (WC)	38 Spl-357 Mag
38 Special (SWC)	38 Spl-357 Mag
38 Special (JHP)	38 Spl-357 Mag
38 Super	38 Spl-357 Mag
357 Magnum	38 Spl-357 Mag
357 Maximum	222-223
357 Auto Mag	44 Spl-44 Mag
10mm	10mm-45 ACP
40 S&W	10mm-45 ACP
41 Magnum	44 Spl-44 Mag
41 LC	44 Spl-44 Mag
44 Special	44 Spl-44 Mag
44-40 WCF	44 Spl-44 Mag
44 Magnum	44 Spl-44 Mag
44 Auto Mag	44 Spl-44 Mag
44 S&W Russian	44 Spl-44 Mag
44 Colt	44 Spl-44 Mag
45 ACP	44 Spl-44 Mag
45 Colt	44 Spl-44 Mag
45 Auto Rim	10mm-45 ACP
45 Win Mag	44 Spl-44 Mag
45 S&W Schofield	44 Spl-44 Mag
454 Casull	44 Spl-44 Mag

50-Round Hinge-Top Boxes

Caliber	Color		
	Blue	Gray	Red
380-9mm	114-596	340-663	600-101
38 Spl-357 Mag	642-557	354-668	130-120
22 Hornet-30 M1	698-582	441-440	704-493
222-223	690-047	264-395	781-525
44 Spl-44 Mag	349-962	398-657	816-979
10mm-45 ACP	718-498	860-416	123-131
243-308	160-880	122-804	805-597
270-30-06	513-329	450-302	614-984
Magnum	162-882	803-479	153-316

20-Round Slip-Top Boxes

Caliber	Color		
	Blue	Gray	Red
243-308	533-573	351-167	423-056
270-30-06	184-625	151-242	630-521
Magnum	877-991	227-289	800-456

Peel & Stick Reloader's Labels

These Peel & Stick Labels help you record all of the important data about your pistol, rifle, or shotgun handloads for future reference and replication. These labels have an adhesive which makes them easy to remove. Works great with plastic ammo boxes.



Description	Product #
Pistol & Rifle Reloader's Labels 100 pack	202-364
Shotshell Reloader's Labels 100 pack	494-300