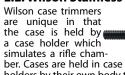
L.E. Wilson Stainless Steel Case Trimmer Tools WIL SUN Gages



holders by their own body taper. The case holders sit in a rail system that also holds the cutter housing ensuring square and perfect alignment every time. Trimmers can be held in a vise or in a trimmer stand sold separately below. Trimmers can also be used for inside neck reaming, military crimp removal, and case mouth deburring by adding additional cutters. Case Holder **not included.** Case Holders found on Page 36-37.

WILCT17CALSS	1720 Caliber Stainless Steel Case Trimmer	\$68.99
WILCTSSTD	2245 Caliber Stainless Steel Case Trimmer	\$79.99
WILCTP17CCT	17 Caliber Cutter	\$27.99
WILCTP17TN	17 Caliber TiN Cutter	\$36.99
WILCTPSTDCT	. Replacement Standard Trimmer Cutter	\$22.99
WILCTPTNC	TiN Coated Case Trimmer Cutter	\$37.99
WILCTPPWR	Trimmer Power Adaptor	\$20.99

L.E. Wilson Stainless Steel Trimmer with Micrometer Adjustment

- Stainless steel long lasting finish with Micrometer adjustment
- Larger stop screw adjustment from 3/8" (old) to 1/2" (new) with increased width on Stop Nut
- Major adjustment in the Stop Screw and fine adjustment by increments of .001 with the Micrometer
- Polished Nickel Handle
- L.E. Wilson manufactured Thumb Screw added to stop
- Made in the U.S.A. with American Steel
- Trimmer Stand and Case Holder Clamp not included Case Holders can be found on Page 36-37.





L.E. Wilson Trimmer Stand & Clamp **Trimmer Stand** - An alternative to mounting the trimmer in a vise. The Trimmer stand is available in the regular and the 50 caliber versions. Can be clamped or mounted to bench with screws. Powder coated gun metal gray for a long lasting finish. Case holder clamp sold separately item #WILCTSSCLMP.

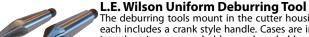
Case Holder Clamp - Case Holder Clamp is an alternative to holding the case holder down with your hand. All you need to do is set the Case Holder on the rails of the trimmer and then swing the clamp over the tor

	ing the clamp over the topi	
WILCTCLST	Case Trimmer Stand & Clamp	\$36.99
WILCTRGSTD	Case Trimmer Stand	\$17.99
WILCTSSCLMP	Case Holder Clamp (for use with stand)	\$23.99
WILCT50STD	50 Caliber Case Trimmer Stand	\$19.99

L.E. Wilson Inside Neck Reamer

Thick necks can cause high chamber pressures and erratic shooting. Neck reamers remove excess neck material to insure adequate clearance exists between the case neck and the chamber. Also, these reamers can be used when forming wildcats from a parent case. Reamers are used in the trimmers in place of the trimmer cutter. Standard reamers are sized for use on fired, un-sized cases. Paamar Einich

		Bullet	Reamer Finish	Ministra
Caliber	ltem #	Size	Diameter	Price
17 Caliber	. WILINR017	172		\$29.99
20 Caliber	. WILINR020	204	2065207	\$29.99
22 Swift (Hornet)	. WILINR022	223		\$29.99
22 Caliber (220)	. WILINR220	224	2265227	\$29.99
6mm	. WILINR060	243	2455246	\$29.99
25 Caliber	. WILINR025	257		\$29.99
6.5mm	. WILINR065	264	2665267	\$29.99
270 Caliber	. WILINR270	277	2795280	\$29.99
7mm	. WILINR070	2843		\$29.99
30 Caliber	. WILINR030	3086	3113115	\$29.99
303 Caliber	. WILINR303	311312 .	3145315	\$29.99
32 Caliber	. WILINR032	321	3235324	\$29.99
Complete Listing of	available Inside N	leck Reamers	at PrecisionReloadi	ng.com



48

The deburring tools mount in the cutter housing and

each includes a crank style handle. Cases are inserted into the trimmer case holders and are held square to the deburring tool. Available in both standard 45 de-

	gree and 30 degree chamter. Handle includ	iea.
VILUBT30	30 Degree Deburring Tool	\$26.99
VILUBT45	45 Degree Deburring Tool	\$26.99

Lyman Case Trim Xpress

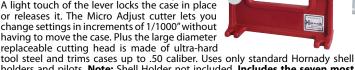
Lyman's Case Trim Xpress gives rifle reloaders the speed and accuracy that they have been looking for when trimming cases! The unit has its own power source, and a strong variable speed motor, so there is no need to use power drills or purchase separate motors. By using bushings that contact on the shoulder of bottle neck type cases, the Case Trim Xpress will quickly and cleanly trim your brass by simply pushing

the case against the long lasting carbide cutter. The trimmer comes with a set of 10 bushings designed to fit most popular bottleneck rifle cases . The bushings support and center the case with the cutter. No pilots are needed! The bushings are spring loaded to provide a smooth, effortless cut; and allow the user to trim approximately 15 cases per minute. In addition, the Case Trim Xpress is equipped with an adjustment wheel, which allows case lengths to easily be "dialed in" to

Lt/802013\$138.99
Case Trim Xpress Bushings
LY7821701 #1 (17 Hornet, 22 Hornet)\$8.99
LY7821703 #3 (17 Rem., 222 Rem., 223 Rem., 204 Ruger, 221 Fireball)\$8.99
LY7821704 #4 (17 Rem. Fireball, 300 AAC Blackout)\$8.99
LY7821705 #5 (224 Valkyrie, 22 Nosler, 6.8 Rem. SPC 30-30 Win.) \$8.99
LY7821707 #7 (6.5 Grendel, 7.62-39, 30-40 Krag, 303 British)\$8.99
LY7821708 #8 (22-250 Rem., 250 Savage, 35 Remington)\$8.99
LY7821709 #9 (257 Roberts, 6mm Rem., 7mm Mauser)\$8.99
LY7821710 #10 (25-06 Rem., 6.5-55 Swedish, 270 Win., 30-06 Sprg.)\$8.99
LY7821712 #12 (.243 Win., 6.5-47 Lapua 260 Rem., 308 Win.,) \$8.99
LY7821713 #13 (6mm Creedmoor, 6.5mm Creedmoor, 6mm BR)\$8.99
LY7821716 #16 (284 Win., 6.5x284)\$8.99
LY7821718 #18 (264 Win. Mag, 7mm Win. Mag, 300 Win Mag)\$8.99
LY7821720 #20 (7mm Rem. Mag, 300 RUM, 338 RUM)\$8.99
Complete list of bushings available at www.PrecisionReloading.com

Hornady Cam-Lock™ Trimmer

Thanks to the unique way the case is locked n place in the shell holder, this trimmer accurately restores fired cases to the correct length no matter the thickness of the cartridge rim. A light touch of the lever locks the case in place



holders and pilots. Note: Shell Holder not included. Includes the seven most popular pilots: .22 Cal, 6mm, .270 Cal, 7mm, .30 Cal, .38 Cal, .45 Cal.

HN050140 Cam-Lock Trimmer	\$86.99
IHN100016Cam-Lock Trimmer Dust Cover	\$13.99
HN050147Cam-Lock Chamfer/Deburr Tools	\$41.99
HN050145Cam-Lock Power Trimmer Adapter	\$18.99
	4.0.,,

Hornady Trimmer Pilots - \$6.49/each

Caliber	ltem #	Pilot #	Caliber	Item #	Pilot #
20 Cal	HN390940.	22	32 Cal	HN390954	12
22 Cal	HN390943	1	338 Cal	HN390955	13
22 Sav	HN390944.	2	348 Cal	HN390956	14
6mm	HN390945.	3	38 Cal	HN390957	15
25 Cal	HN390946.	4	9.3mm	HN390962	20
6.5mm	HN390947.	5	375 Cal	HN390958	16
27 Cal	HN390948.	6	40 Cal	HN390941	21
7mm	HN390949.	7	41 Cal	HN390959	17
.300	HN390950.	8	44 Cal	HN390960	18
30 Cal	HN390951.	9	45 Cal	HN390961	19
303 Cal	HN390952	10	480/475	HN390939	* 23
8mm	HN390953	11	50 Cal	HN390937	* 50
Description .	Item #	Price	Description	Item #	Price Price
Extra Cutter	HN390972	. \$19.99	1.7	HINB9109142 U	t €2 0.99



Hornady Lock-N-Load Neck Turning Tool

Designed for use on a wide variety of case lengths, the Hornady Neck Turn Tool allows for the use of a cordless drill to make neck turning faster and easier, while providing superior consistency. An adjustment knob enables the use to choose detents for .0005" adjustment increments, or no detents for infinite adjustment. HN041224\$123.99

ornady.

)	Hornady Neck Turner	Manareis	\$9.99
-	17 Cal HN391908		35 Cal HN391931
	20 Cal HN391909	8mm HN391929	375 Cal HN391932
	22 Cal HN391910	30 Cal HN391928	7mm HN391924
	6mm HN391913	338 Cal HN391930	

Redding 2400 Match Precision Case Trimming Lathe

The most noteworthy feature of the Model #2400 Case Trimming Lathe is the new Micrometer which adds precision and repeatability to the case length adjustment. Changes as little as .001", can be easily "dialed in". Features a universal collet (no others to buy) & replaceable TiN coated cutter. The design of the new



push button chuck lock will accommodate not only the latest long action cartridges but old time classics as well. Includes: Six pilots - .22 cal., 6mm, .25 cal., .270 cal., 7mm and .30 cal., two neck cleaning brushes (.22 and .30 cal.) & Large and small Primer Pocket Cleaners.

RE24000	2400 Match Case Trimming Lathe	\$195.99
	Replacement Standard Titanium Cutter	
RE14045	TiN Cutter & Shaft Complete	\$32.49

Redding 1400-XT Case Trimming Lathe

The 1400-XT cast iron frame will not wear out and will maintain its precision and alignment for years of service. The TiN coated cutter is held stationary while the case is turned; this produces cases that are perfectly square. Universal collet fits all popular cases (no others to buy) & will handle 3" cases with ease. Includes: Six pilots - .22 cal., 6mm, .25 cal., .270 cal., 7mm and .30 cal., two neck cleaning brushes (.22 and

.50 cal.) & large an	d small primer pocket cleaners.	
RE14000	1400-XT Case Trimmer	\$112.99
RE14050	Replacement Standard Titanium Cutter	\$28.99
RE14045	TiN Cutter & Shaft Complete	\$32.49

Redding Case Trimmer Pilots\$6.79

<u>Caliber</u>	ltem #	Caliber	ltem#
17 Cal *	RE15168	9mm	
20 Cal *	RE15200	35 Cal	RE15354
22 Cal	RE15220	9.3mm	RE15362
6mm	RE15239	375 Cal	RE15371
25 Cal	RE15253	10mm	RE15396
6.5mm	RE15260	40 Cal	RE15400
27 Cal	RE15273	41 Cal	RE15406
7mm	RE15280	416 Cal	RE15412
7.35mm	RE15295	44 Cal	RE15426
30 Cal	RE15304	45 Cal	RE15447
31 Cal	RE15307	458 Cal	RE15454
8mm	RE15319	475 Cal	RE15471
338 Cal	RE15334	50 Cal	RE15496
348 Cal			
<u>Description</u>		ltem #	Price
17 & 20 Cal TiN Cu	tter	RE14040	\$28.99
		RE14050	
Optional Power Ad	dapter	RE14025	\$19.49

*17 & 20 Cal. Pilots have a 5/32" Shank, therefore 17 & 20 Cal. Cutter (RE14040) is needed.

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Hornady Lock-N-Load®Precision Reloaders Accessory Kit

The Hornady Precision Reloader Accessory Kit will allow you the opportunity to produce the most accurate reloads possible. Kit includes: Concentricity Tool, Cam Lock Power Adapter, Lock-N-Load Comparator Set, Lock-N-Load Case Prep Trio, Cam Lock Trimmer, Lock-N-Load Curved OAL Gauge, Lock-N-Load Headspace Kit, Steel Dial Caliper.



HN095150\$409.99

RCBS® Universal Case Prep Center



RC90370\$469.99

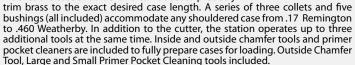
from .250 to .625 inch, and lengths from .720 inch to 3.375 inches.

CASE TRIMMERS/CASE PREP



Frankford Arsenal Platinum **Series Case Trim & Prep Center**

Frankford Arsenal's Case Prep & Trim Station accurately trims brass in seconds. An innovative Case Holder with adjustable collet and bushing system indexes the case shoulder and can be set to precisely



FFA903156.....\$179.99

Frankford Arsenal Platinum Series Case Prep Center

- Four 8-32 Powered tool stations accept a wide variety of after market tools 200 RPM output shafts prep brass quickly and efficiently
- Includes: Inside chamfer tool, Outside debur tool, Large & Small Primer Pocket Scrapers

FFA1077094\$114.99

Frankford Arsenal Case Trim & **Prep Center's Expansion Kit**

- Made of hardened high speed steel (HSS) Large and small primer pocket uniformer/cleaner
- Large and small primer pocket crimp remover
- Standard 8-32 threads fits Case Trim & Prep





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Hornady Lock-N-Load Case Prep Trio

Its durable brushed aluminum housing and high torque, low speed motor will provide years of dependable use. With three active stations, you can chamfer, deburr and clean primer pockets without having to change tools. The Lock-N-Load® Case Prep Trio comes with both inside diameter and outside diameter chamfer and

deburr tools. Unit is compatible with 110V or 220V power. Will accept any 8-32 thread tools.

Hornady Case Prep Duo Make quick work of various reloading chores with

this cordless, rechargeable multifunction tool that accommodates case neck brushes, primer pocket cleaners, and chamfer/ deburr accessories. With the easy to swivel

body and integrated rubber feet, use it in the straight configuration on your bench top, or rotate it 180 degrees for an ergonomic handheld power tool. Comes with plug-in charger, deburr and chamfer tools. Rotates at 300 RPM. **HN050180**\$51.99

Optional Accessories for the Case Prep Trio & **Duo & Power Case Prep Center**

	. case i rep center	
HN390750		\$9.99
HN390751	Large Primer Pocket Reamer	\$9.99
HN041212	Small Pocket Uniformer	\$14.99
HN041211	Large Pocket Uniformer	\$14.99
HN390752		\$5.99
HN390753	Large Primer Pocket Cleaner	\$5.99
HN050170	Large Caliber Chamfer	\$24.49
HN050171	Large Caliber Deburr	\$24.49
I	•	₩.

Hornady L-N-L™ **Power Case Prep Center**

The Lock-N-Load® Case Prep Center includes a power trimmer, chamfer/deburr tools, primer pocket cleaner and six neck brushes. A primer pocket uniformer, primer pocket reamers, and flash hole deburr tool can be purchased separately. Includes seven interchangeable pilots to accommodate 22 cal, 25 cal/6mm, 270 cal/7mm, 30 cal, 35 cal/9mm and 45 cal. Trim cases from 3/4" to 3-1/4" in length. Comes with case pilots: 1, 3, 6, 7, 9, 15, 19 and shell nolders: #1, 2, 5, 16, 35.





Lyman Case Prep Xpress

The Case Prep Xpress is the only "All-Inclusive" System offering all the most popular case prep accessories driven by a high

torque gear motor. Includes: Inside Debúrr (VLD) Tool, Primer Pocket Uniformer (Small/Large), Primer Pocket Reamer (Small/Large), Primer Pocket Cleaner (Small/Large), Case Neck Brushes (25, 30, 38 & 45 Cal), Removable Brass Shavings Dump Pan, Outside Deburr Tool, Case Neck Lube (Mica) & Clean-up

LY7810220......\$169.99



RCBS® Trim Mate® Case Prep Center

ive gear-driven rotating heads turn the tedious task of chamfering, deburring, primer pocket cleaning, military crimp removal and flash hole deburring into child's play. There are also two stationary

positions for case neck brushes or other useful accessories and a cupped area for securing dry case neck lube. The Trim Mate Case Prep Center includes Large and Small Primer Pocket Brushes, Inside Chamfering and Outside Deburring tools, Medium and Small Case Neck Brushes and a packet of Dry Case Neck Lube. **RC90375**\$159.99

RCBS Brass Boss Case Prep Center

The RCBS Brass Boss features six variable speed, rotating stations that completely prepare trimmed brass for reloading, all in one stop. The Brass Boss includes tools for all six stations: an inside VLD chamfering tool, outside deburring tool, primer pocket cleaner (Small/Large), military crimp remover (Small/Large), primer pocket uniformer (Small/Large), case neck brushes (four diameters) and a tub of dry case neck lubricant. Save time, elbow grease and process brass efficiently with Brass Boss.



RC90378 Large Rifle Primer Pocket Uniformer \$28.9 RC90383 Large Pistol Primer Pocket Uniformer \$28.9	
RC90379 . Small Rifle/Pistol Primer Pocket Uniformer \$28.9	
RC0956150 BMG Carbide Primer Pocket Uniformer\$54.9	
RC09562 50 BMG Military Crimp Remover \$31.9	
RC90382 Trim Mate Dust Cover	99
RC90377	
RC90384	99
RC90385	99
RC90386 Small Military Crimp Remover \$19.9	99
RC90387 Large Rifle Military Crimp Remover \$19.9	99

Lyman Case Care Kit

Frankford Arsenal Frankford Arsenal Plati-

num Series Universal **Precision Case Trimmer**

- · Works with almost any 1/2" drill or drill press
- Universal collet system indexes on case
- shoulders for precise and consistent trimming Adjustable collet system works with all case body shouldered cases from .17 Remington to .460 Weatherby
- Ultra-hard HSS cutter will stay sharp for thousands of rounds

50

 Micro-adjustable **FFA1092514**\$79.99



Specifications are the same as the Original Case Trimmer. The stop on your drill press spindle controls the case length. The line-up bar helps guarantee simple, accurate alignment of your case trimmer and the drill press spindle. Collets and Pilots are interchangeable with the Original Case Trimmer. Accommodates all six case trimmer accessories.

FRSPT1010	Power Case Trimmer (Includes Base and Cutter Shaft)	\$73.99
FRSPCT400	Replacement .490" Power Cutter Shaft	\$19.49
FRSPCT417	17 Cal. Power Cutter Shaft (required for 17 Cal.)	\$25.49

Lyman

Lyman Ultimate

Case Prep Kit

E-Zee Case Gauge

• Magnum Inertia Bullet

• Extra Large Deburr Tool

Nylon Case Neck Brushes

Small & Large Primer Pocket Reamers

Small & Large Primer Pocket Cleaners

Small & Large Primer Pocket Uniformers

LY7810209.....\$124.99

Lyman Universal

This handy kit is the

Case Prep

Accessory Kit

Outside Chamfer Tool

• Flash Hole Uniformer

• Dry Case Neck Lube

Storage Case

VLD Chamfer Tool

Puller with 2 collets

Kit Includes:

Hornady Lock-N-Load Ouick Change Communication **Quick Change Hand Tool**



The ergonomic Lock-N-Load® Quick Change Hand Load® Quick Change
Tool features a dual-sided chuck that allows for quick changeover of popular case preparation tools.

Includes 3 Dual-Sided Chucks, Chamfer/Deburr tools, Large and Small Primer Pocket Cleaners and Neck Brushes for the following calibers: 22 cal, 25 cal/6mm, 270 cal/7mm, 30 cal, 35 cal/9mm and 45 cal, and other tools with 8-32 threads.

HN050097 \$53.99

Lyman Case **Prep Multi-Tool**

Provides the reloader with all the essential Case Prep Accessories in one compact, Double-ended Storage Tool.

- Unique knurled handle unthreads in the middle to store all parts
- Outside Deburring Tool
- VLD Inside Deburring Tool
- Large & Small Primer Pocket Reamers
- Large & Small Primer Pocket Cleaner

perfect accessory to your Universal Case Trimmer. **LY7777800**.....\$26.49 Small and Large Primer Pockets, Small and Large Reamers/Uniformer Cleaners and Chamfer/Deburr

LY7810212.....\$64.99

Lyman Case Preparation Kit



Perfect accessory to your tumbler or case trimmer. Large and Small Primer Pocket Reamer for military brass, Large and Small Primer Pocket Cleaner, 2 Molded Handles, 3 Case Neck Brushes and a Case Deburring tool. All in a handy storage pouch and box. Save 25% versus individual purchases.

LY7777796.....\$37.99

Lyman's Flash Hole Cleaner

Designed to remove bits of media from flash holes and primer pockets. **LY7777750**.....\$9.99

Case Prep Power Adapter

Turns an electric drill or modular screwdriver into a cutting tool, chamfer/deburr tool or other useful reloading tools with 8-32 size threads.

RE09110 Redding Power Adapter..... \$4.99 **HN399671** ... Hornady Power Adapter \$5.99





Redding Case Preparation Kit

Kit comes complete with accessory handle, large and small primer pocket cleaners and three (3) case neck brushes to handle all cartridges from .22 thru .45 caliber.

RE18000	. Case Preparation Kit	\$27.49
RE18005	Accessory Handle	\$8.99
RE99139	Lg. Pocket Cleaner	\$6.79
RE99138	Sm. Pocket Cleaner	\$6.79
RE99137	Lg. Neck Brush	\$4.99
RE99136	Med. Neck Brush	\$4.99
RE99135	Sm. Neck Brush	\$4.99

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Hornady Case Neck Brushes

Remove powder residue and foreign matter from inside the necks of your cases

on miside the neck	s oi youi cas	es.	
7 Cal	. HN380062		\$3.79
2 Cal	. HN380063		\$3.79
25 Cal / 6mm	. HN380065		\$3.79
.7 Cal / 7mm	. HN380066		\$3.79
0 Cal	. HN380067		\$3.79
5 Cal	. HN380068		\$3.79
5 Cal	. HN380069		\$3.79
Accessory Handle	. HN190260		\$4.99
•			

RCB5

RCBS® Case **Neck Brushes**

Clean dirt and powder residue from inside necks and simultaneously lu-

bricate for expansion with our case neck brushes. The no-roll handle design accepts all three nylon bristle brushes: small brush for .22 to .25 caliber, medium brush for .270 to .30 caliber, large brush for .35 to .45 caliber.

RC09327	Small (.22 to .25 Cal.)	\$3.99
RC09328	Medium (.270 to .30 Cal.)	\$3.99
RC09329	Large (.35 to .45 Cal.)	\$3.99
RC09332	Accessory Handle - 2	\$7.49

RCBS® Flash Hole Deburring Tool

Burrs left on the inside of the flash hole during manufacturing can cause erratic ignition. A selfcentering pilot collar with an adjustable stop allows guick alignment and prevents the removal of too much brass.

Flash Hole Deburring Tool with Case Pilot Stop:

RC88145		\$13.99
RC88146	6mm	\$13.99
RC88147	7mm	\$13.99
RC88148	30 Cal	\$13.99
	rring Tool Case Pilo	
RC88123	6mm	\$5.99
RC88124	25 Cal	\$5.99
RC88125	6.5mm	\$5.99
RC88126	270 Cal	\$5.99
RC88127	7mm	\$5.99
RC88128		\$5.99
RC88129	32 Cal	\$5.99
RC88130	8mm	\$5.99
RC88131		\$5.99
RC88133	35 Cal	\$5.99
RC88134		\$5.99
RC88135		\$5.99
RC88136	40/10mm	\$5.99
RC88137		\$5.99
RC88138	44 Cal	\$5.99
RC88139	45 Cal	\$5.99
Replacement Ro	d & Cutter Assembl	v

K & M Precision Flash Hole Uniformer



With the precision K & M uniformer you simultaneously "ream", "de-burr", and "chamfer" the inside of the flash hole. The unique feature of the K & M tool is that it provides uniformity with a "pre-set" depth stop surrounding the steel cutter; it does not require the cases to be trimmed to a uniform length. A "reversible" sliding "centering cone" is supplied to keep the case aligned and centered during the uniforming operation. These tools are designed with hand power in mind.

Pro Uniformer (Brass & Steel) .0625" PPC/BR KMPRU062	
Pro Uniformer (Brass & Steel) .080" STD	
KMPRU080\$19.99	
Pro Uniformer .17 Cal	
KMPRU017 \$26.99	
Pro Uniformer .20 Cal	
KMPRU020 \$26.99	
Replacement Cutter .0625" PPC/BR	
KMRCT062\$9.99 Replacement Cutter .080" Standard	
KMRCT080\$9.99	

Universal Flash Hole Deburring Tool

The universal tool is for all calibers from .22 thru .338 cal. using standard (.080") flash holes. This tool controls the cutting depth with a built-in stop that locates on the inside web of the case. Uses standard pilot stops for 3-16" mandrels. Handle Included.

RE06100\$29.39

Small Flash Hole **Deburring Tool**

The small tool is for .17 & .20 Cal. and cases with small (.060") flash holes. The operator must control the cutting depth using the small pilot stops for 9/64" mandrels. Handle Included.

RE06110\$29.39



Reddina **Stainless Pilot Stops**

Precision CNC machined stainless steel for use with the new Redding Case Neck Gauge and Flash Hole Deburring Tools. Two sizes are available because of the small (9/64") mandrels used for .17 & .20 cal. and small flash holes. The larger size (for standard 3-16" mandrels) work equally well with the tools of other manufacturers.

RE06117 17 Cal*	RE06126 6.5mm
RE06120 20 Cal*	RE06127 270 Cal
RE06121 22 Cal*	RE06128 7mm
RE06122 22 Cal	RE0613930 Cal*
RE061236mm*	RE0613030 Cal
RE061246mm	RE06131 31 Cal
RE06125 25 Cal	RE061328mm

RE06133.....338 Cal

Price.....\$8.79

*Small flash hole pilots for 9/64" mandrels

CASE PREP TOOLS

Hornady Flash Hole Deburr

Removes burrs from flash holes. Handle not included.

• Fits any cases 22 - 45 Caliber

ornady

Hornady Flash Hole Deburr Tool HN398112 \$29.49 Hornady Universal Accessory Handle **HN190260**\$4.99



Lyman Flash Hole Uniformer

This handy tool removes internal flash hole burrs. Features a tool steel cutter which is inserted into the flash hole through the case neck. Adjustable stop collar allows use with any size case. Burrs are removed with a clockwise turn. Fits .22 to .45 Cali-

LY7777760.....\$16.99

Lyman VLD Carbide Inside Chamfer Tool w/Handle •22 degree cutting

angle perfectly matches long boat tail bullets Removes

burrs from inside of case mouths and cuts a clean, smooth chamfer •Available with a handle for hand held use or

separately for use in power case prep machines •Made of precision ground, super hard carbide **LY7777792**....\$37.99 **LY7777794**..... Carbide Tool Only......\$32.99

Lyman VLD Chamfer/Reamer

The long boat tail on VLD bullets are cut by the case mouth when chamfered with a stan-

dard 45 degree reamer. The sharp 22 degrees on the VLD reamer allows all bullets to slip easily into the case ensuring the best accuracy. Recommended for all VLD bullets.

LY7777789.....\$12.99



Bevels and removes burrs from the outside of the case mouth. Precision machined and hardened, fits all cases from .17 to .45 caliber. **LY7810222**.....\$13.99

Lyman **Deburring Tool**

Bevels and removes burrs from both inside and outside of case mouth. Precision machined and hardened, fits all cases from .17 to .45 caliber.

LY7810199.....\$19.99

Lyman Extra-Large Deburring Tool This large size deburring tool was designed for

inside and outside deburring of cartridges cases from .17 caliber to 60 caliber. A must for 50 BMG reloading. The 30 degree angle cutter bevels inside the mouth of the case allowing the bullets to slide in without deforming.

LY7810206.....\$26.99

Your Hunting & Shooting Outfitters

RE06129.....6.5mm*

The utility crank accepts most Lyman accessories

and any tool with an 8-32 thread. Kit includes both

Large and Small Primer Pocket Reamers, Cleaners &

Uniformers, Inside and Outside Deburring tools.

CASE PREP TOOLS



Tapered Case Mouth Reamer

An improvement to the already "best" tool available. Both have a centering guide rod that goes through the flash hole to keep case

in "perfect" alignment to give a perfect uniform

KMTMRS	17 Cal to 6mm	\$49.99
KMTMRL	6mm to .338 Cal	\$49.99



Removes burrs and bevels case mouths for easy bullet seating. Hardened precision ground flutes make clean, easy, chatter-free cuts. Accepts all cases from .17 to .45 caliber.

Redding Model 15-P Competition Inside Chamfering Tool

This piloted chamfering tool features the perfect inside cutting angle of 15 degrees. The pilot rod with attached accessory handle is adjustable for different cartridge lengths and ensures the concentricity of the I.D. chamfer to the case mouth. Accepts cases from .22

to .45 caliber. **RE09030**\$30.99

Redding Piloted **Deburring Tool**

Removes burrs and bevels case mouths for ease of bullet seating. The pilot rod feature is adjustable for different cartridge lengths and ensures chamfer concentricity to the case mouth.

Accepts all cases from .22 to .475 caliber.

RE09060\$30.99





Forster Inside-Outside Deburring Tool

- Precision machined and hardened cutting edges • May be used by hand, lathe or installed in the
- Deburring Tool Base shown below Handles all cases from 17 Caliber to 45 Caliber
- Insert the pointed end to chamfer the inside of the case mouth; fit the open end over the case mouth to remove sharp corners

FRSDB1000\$19.99

Forster Deburring Tool Base

52

 Either end of the Inside-Outside Deburring Tool can be inserted in the base. Secures with asingle set screw

 Hardened bearing and shaft • May be used with the Powder Adapter

 Easily installed on your loading bench FRSDB2000\$28.99 **FRSPA1000**Power Adaptor\$14.99



L.E. Wilson Deburring Tool



WILDBTREG 17 to . 45 Caliber \$17.99 **WILDBT50C**50 Caliber\$24.99



outside chamfering and deburring of cases from .17 caliber up to .60 caliber. Made of hardened steel to last a lifetime.

RC09348\$23.99

RCB5

RCBS® VLD Deburring Tool

The increasing popularity of VLD style bul-

lets has led RCBS® to offer a 22 degree VLD Debur tool. The 22 degree angle allows the bullet to be seated into the case without damaging the boattail and ruining accuracy. The VLD debur tool can be used as is, attached to a RCBS Accessory Handle or mounted on the Trim Mate Case Prep Center.

RC09352 . VLD Deburring Tool w/Handle . . \$15.99 **RC09351** VLD Deburring Tool only \$11.99

MEC Case Deburring Tool

All cases should be deburred after trimming and neck turning



flutes that debur/chamfer the inside and outside mouth of the case. They will work on cases from .17 to .45.

MC1311129.....\$29.49

Lee Chamfer Tool

Must be used after Case Trimming. Unique design cuts fast without chatter. One turn does the job. Chamfers and deburrs inside and outside of case necks. Can also be used to remove the crimp from primer pockets of G.I. brass. Works better than tools costing several times as much.

LE90109\$4.99

Lee Primer Pocket Cleaner

Double ended design cleans both large and small primer pockets. Costs so little and works so well, no reloader can afford to be without one.

LE90101 \$4.99



Redding Rifle Primer

Redding Primer Pocket Uniformers are precision ground carbide tools designed to cut primer pockets to a uniform depth and square to the case head. The depth of cut is to SAAMI specifications and is controlled by a shoulder ground into the cutter that cannot change. Handle Included.

	3	
RE09100	Large Uniformer	\$32.49
	Small Uniformer	



Hornady Chamfer/Deburr Tool

Prepares new cases for reloading by chamfering the inside edge and deburring the outside edge **HN050117** Deluxe 4 Blade \$17.99 **HN050172** 6-Blade Inside Chamfer ... \$12.99 **HN050173** 4-Blade Outside Deburr ... \$12.99

ornady

Hornady Primer Pocket Cleaner

Cleans primer pockets of fouling and prepares cases for more consistent, positive primer seating. Handle sold separately.

HN390752	Small Head	\$5.99
HN390753	Large Head	\$5.99
	Small Head with Handle.	
	Large Head with Handle.	
		,



Makes GI Brass reloadable by cutting away the

HN390750	Small Head	\$9.99
HN390751	Large Head	\$9.99
HN041203Sm	nall Head with Handle	\$12.99
HN041202Lar	ge Head with Handle	2 \$12.99
	nall & Large w/Handle	



Hornady Primer **Pocket Uniformers**

Assists in making your primer pocket depth uniform so loads ignite the same each time.

HN041212	Small	. \$14.9
	Large	



Hornady Universal Accessory Handle

Fits all Hornady case-neck brushes plus large and small primer pocket cleaning

HN190260\$4.99





Forster Primer Pocket Cleaner

Installs in the Case Trimmer Cutter Shaft in place of the Pilot. Used with the Primer Pocket Center (FRSPPCE02) to support the case mouth. Hold the case mouth over the Primer Pocket Center with one hand and turn the Case Trimmer handle with the order. Primer Pocket Center Sold Separately.

FRSPPC175 . Small Primer Cleaner (.175") . . \$8.99 **FRSPPC210** . Large Primer Cleaner (.210") . . \$8.99 FRSPPCE02 Primer Pocket Center \$7.99



Forster Primer **Pocket Chamfering Tool** A quick and accurate method to remove military

primer pocket crimp. Installs in the Case Trimmer Cutter Shaft in place of the Pilot. Use with the Primer Pocket Center (FRSPPCE02) to support the case mouth. Hold the case mouth over the Primer Pocket. Primer Pocket Center Sold Separately.

RSPPCT01	Chamfering Tool \$26.99	
RSPPCE02	Primer Pocket Center \$7.99	

K & M Primer Pocket Correction Tool



PRECISION SHOOTING **PRODUCTS**

- Flat bottom pocket for proper seating of primer Tungsten carbide cutter for a lifetime of service
- 1/4" hex drive can be powered with cordless
- screwdriver or drill Handle available for hand power
- Doubles as best pocket cleaner
- Factory set to optimum depth

KMCL131	Large Rifle	. \$25.99
KMCS122	Small Rifle/Pistol	. \$25.99
KMCP122	Large Pistol	. \$25.99
KMCHAN.	Tool Handle	\$7.99

Lyman **Lyman Primer**

Pocket Reamers

Remove military crimps and rough metal edges from a primer pocket. Available in large and small sizes.

LY7777785	Large Reamer	\$11.99
LY7777784	Small Reamer	\$11.99

Lyman Primer **Pocket Uniformers**

This precision tool allows reloaders to assure uniform primer depth which produces consistent ignition and improves accuracy. Available in large and small sizes.

LY7810215	Large Uniformer	\$20.99
	Small Uniformer	

Lyman Primer Pocket Cleaners

Clean out fouling of primer pocket bottoms.		
LY7777790 Large Cleaner\$11.99	ı	
LY7777791 Small Cleaner\$11.99	١	





L.E. Wilson Primer Pocket Reamer Used in conjunction with the Case Trimmer to

remove the primer pocket crimp on military cases. **WILPPR175** Small Reamer (.175") \$34.99 **WILPPR210** Large Reamer (.210") \$34.99 **WILPPR50C** 50 Caliber Reamer \$44.99

RCB5.

RCBS® Primer Pocket Brush Combo A couple of twists with the

RCBS Primer Pocket Brush and residue is easily cleaned out. Brushes have stainless bristles and interchangeable mounts for large and small primer

RC09575 Pr	imer Pocket Brush Combo	o\$16.99
RC09578	Small Brush only	\$7.99
RC09577	Large Brush only	\$7.99
	Accessory Handle - 2	

RCB5 **RCBS®**

Military/Berdan **Decapping Tool**

Decap 8mm Rimless, 6.5mm Mannlicher-Schoenauer, 11.7mm Rimmed and more. All functional parts are made of top-grade, heat-treated steel alloy for toughness. Comes with case holder and hex

RC09525	Decapping Tool	\$74.99
	Decapping Pin	

K & M Microadjustable Case Neck Turning Tool

Undoubtedly the tool with the best adjustment resolution of all tools on the market. Outside neck turning (hand lathe) is far superior to any form of inside reaming as a reamer would tend to follow the off center hole. The K & M tool is simple to use, it can easily be adjusted to remove the desired amount of brass from the thick side to clean up and equal the thin side or the tool can be adjusted to cut down to the desired dimension. Tolerance can be held to .0001" very easily – the adjustment is compound thread that is equal to 440 turns to the inch instead of the usual 40. (Note – even a micrometer only has 40 turns to the inch). Index marks are provided to assist its adjustment. Special ground with angles unique to cutting brass. The case holder uses Lee auto prime shell holders for the different calibers. The shell holder clamps the case in the hex drive power adapter so it can be powered by a low speed drill or cordless screwdriver, or the power adapter can be put into



Neck	Turning
Tool W/	Pilot Ja

handle to be hand operated.	1001 W/ PIIOT Jack
KMMACN Neck Turner W/Case Holder, #2 Shell Holder, and Tool Steel Pilot (Specify	
$oxed{KMMACNC}\ldots$ Neck Turner $oxed{W}/Case$ Holder, #2 Shell Holder, and $oxed{Carbide}$ Cutting $oxed{Pilot}$ (Specify)\$127.99
(MMACN99Neck Turner Without Case Holder	\$49.99
KMMACHPACase Holder / Power Adapter, No Shell Holder with Handle	\$32.99
KMMANTEHErgo Holder for Neck Turning Tool	\$32.99
KMPJACKPilot Jack	\$15.99
KMNTCK&M Neck Turning Replacement Cutter	\$15.99
KMCRBCK&M Carbide Neck Turning Replacement Cutter	\$39.99
KMDIALK&M Dial Indicator .001"	\$29.99
KMDI0005 K&M Dial Indicator .0005"	\$51.99
.E902XX Lee Auto Prime Shell Holders - Specify Caliber (See page 34-35)	\$3.99

Tool Steel Pilot

KMMAP17	17 Cal	\$13.9
KMMAP19	19 Cal	\$13.9
KMMAP20	20 Cal	\$13.9
KMMAP22	22 Cal	\$13.9
KMMAP6MM	6mm	\$13.9
KMMAP25	25 Cal	\$13.9
KMMAP65	6.5mm	\$13.9
KMMAP27	27 Cal	\$13.9
KMMAP7MM	7mm	\$13.9
KMMAP32	8mm	\$13.9
KMMAP30	30 Cal	\$13.9
KMMAP338	338 Cal	\$13.9

K & M Carbide 4 Flute **Neck Turning Pilots**

K & M has specially designed a carbide pilot that has four flutes for removing the "dough-nut" that is located at the neck-shoulder junction of a case. Removing this extra material aids in a consistent high volume flow of powder gas. A small difference in the shape and diameter of the hole makes a huge difference in performance. This carbide pilot will also cut the extra material out of this area if you have changed the neck to a different caliber.

KMCAP17	17 Cal	\$42.99
KMCAP19	19 Cal	\$42.99
KMCAP20	20 Cal	\$42.99
KMCAP22	22 Cal	\$42.99
KMCAP6MM	6mm	\$42.99
KMCAP25	25 Cal	\$42.99
KMCAP65MM	6.5mm	\$42.99
KMCAP27	27 Cal	\$42.99
KMCAP7MM	7mm	\$42.99
KMCAP30	30 Cal	\$42.99
KMCAP338	338 Cal	\$42.99

K&M **Expandiron Mandrel** (Case Neck Expander)

The K & M Expandiron is required for proper final neck expansion. The turning pilot cannot be used to correctly expand the neck because of the

brass elasticity it will "spring" back and be too tight to properly turn the neck. The 7/8"-14 adapter fits your normal press and the expandirons are sized to be the perfect companion to the K & M microadjustable neck turner. Smooths "out" and slightly expands the case neck so the brass will spring back to the correct size needed to neck turn your brass. * An Expandiron Adapter is required to use an Expandiron.

KMEXWIND	Expandiron Window Riser	\$20.9
KMEXDIE	Expandiron Adapter	\$12.9
KMEX17		\$12.9
KMEX19		\$12.9
KMEX20		\$12.9
KMEX22		\$12.9
KMEX25		\$12.9
KMEX6MM	6mm	\$12.9
KMEX630	6mm to 30 Cal	\$12.9
KMEX65	6.5mm	\$12.9
KMEX27		\$12.9
KMEX7MM	7mm	\$12.9
KMEX30		\$12.9
KMEX311		\$12.9
KMEX8MM		\$12.9
KMEX338		\$12.9
KMEX375		\$12.9

RCB5

RCBS Primer Pocket Swager Tool-2 The Primer Pocket Swager

has been redesigned to fit a larger group of cases. The swaging rods are

made from stronger high tensile steel, more than doubling the strength versus the original design. Comes with swaging heads for large and small pockets; fits nearly all 7/8"-14 presses with RCBS®type removable shell holders. Not for use on progressive presses.

RC09481\$38.49

Your Hunting & Shooting Outfitters

RCBS Primer

Pocket Swager Bench Tool

This dedicated bench mounted Primer Pocket Swager Tool makes removal of primer pocket staking/crimp a simple task. The rugged die cast aluminum base, hardened steel cam and foam padded grip handle require 35-percent less force than other tools to complete the job. Includes hardened steel small and large swaging heads and rods to accommodate cases .22 caliber and larger.



Hornady Magnum Digital Vibratory Tumbler

Larger drum holds up to (600) 38 Special cases, (250) 30-06 cases or equivalent. Tumble for up to eight hours with digital timer. Vibratory action

cleans brass to brilliant shine. Tumbling makes dies and other equipment operate more smoothly. **HN050240**\$98.99





cyclonic and vibratory action of this tumbler cleans brass to a brilliant shine. Use the included sifter to separate the pol-

ished brass from the media. Holds up to (400) .38 Special cases, (180) 30-06 cases, or the equivalent of other like-sized cases.

HN050202 \$66.99



RCBS® Vibratory Case Polisher

It shines up to 14 pounds of brass/media at one time with aggressive vibrating action. A quiet motor powers the cleaner, and a sifting lid helps

separate brass from debris. Quality handloads start with quality brass, and the Vibratory Case Polisher delivers. 14-pound capacity.

RC87060 Vibratory Case Polisher \$119.99 **RC87075** Optional Case Sifter \$13.99

RCBS® Sidewinder™ Case Tumbler

It can clean up to 300-.38 Special cases or 150-.30-06 cases at a time with either wet or dry media. Its quiet motor is connected to a timer switch for automatic cut-off. An eightounce bottle of concentrated Liquid Case Cleaner is

included. **RC87000** \$408.99



54

RCBS® Rotary Case/Media Separator

Separates the cleaned cases from the cleaning media. Merely empty the cases and media from the case cleaner into the separator basket. With several turns of the basket handle the media falls to the bottom of the separator, leaving the cases clean and ready to use. Capacity: approximately 180-.30-06 cases or 400-

.38 Special cases with media.

RC87076\$38.99



Berry's 400 Vibratory **Brass Cleaner Tumbler**

The large smooth bowl aids in turning & moving the brass and media for quick and thorough cleaning. The see-thru polycarbonate lid lets you see your progress without stopping to open and take a peek. Holds 1,000 - 9mm Cases &

450 - 223 Cases. **BERY65555**\$69.99



Berry's 400 Cleaning Kit (Pan Sifter)

Kit Includes: 400 Tumbler, Pan Sifter, 6 lbs.. Corn Media, 8 oz. Brass Bright and 5 Gallon Bucket.

BERY39185\$91.79

Berry's 400 Cleaning Kit (Rotary Sifter)

Kit Includes: 400 Tumbler, Rotary Media Separator, 6 lbs.. Corn Media. 8 Brass Bright.

BERY95454\$102.29



Berry's Brass Bright Polish

Two cap fulls added to your media will make your brass shine bright. Contains no ammonia!

BERY56236 8 oz. Bottle \$8.99 **BERY22724** 32 oz. Bottle \$26.99



Berry's Rotary Media Separator

Just empty the contents of your case cleaner into the basket, give it a whirl and your brass is ready to use again.

BERY47869\$36.79



Berry's Pan Sifter

Place the pan sifter over a bucket, pour your brass and media from your case cleaner and

BERY19282 \$10.29

Sharp Shoot R



Sharp Shoot R Brass Monkey Case Cleaner

Brass Monkey is a product specifically for cleaning the brass cartridges for rifles and pistols. Cleans most cases of that hateful primer pocket and flash hole residue and leaves no media behind to punch





Frankford Arsenal Belowler Total

Frankford Arsenal

Quick-N-EZ Case Tumbler The Ouick-N-EZ Case Tumbler removes fouling, lube, and oxidation

quickly and conveniently. It will hold up to 600 - 9mm or 350 -223 cases.

FFA855020......\$54.99

Frankford Arsenal Quick-N-EZ **Case Tumbler Kit**

Includes Quick-N-EZ Case Tumbler, Quick-N-EZ Rotary Media Separator, 4 oz. Brass Polish, 3 lbs. Cleaning Media and Plastic Bucket.



Frankford Arsenal **Brass Polish**

For Vibratory Case Tumblers

 Ammonia-free Polishes & protects

Prolongs brass life Citrus fragrance

Contains natural ingredients, surfactants and mild solvents. No petroleum distillates. Biodegradable. **FFA845677**...... 4 oz. Bottle \$8.99

FFA887335 8 oz. Bottle\$14.99 **FFA321901**32 oz. Bottle......\$49.99

Lymanʻ

Lyman's Super **Moly Finishing Accessory Set** The two heavy duty bowls will fit the Ly-

man 600 and 1200 tumblers and most other brand tumblers of similar

size. Includes 6 oz. of superfine grade Moly, Moly plating media, and fine finishing media.

LY7631384.....\$69.99

Lyman's Replacement Ceramic Media

Get the most out of Lyman's Super Moly, use the replacement medias designed to provide the most efficiency and performance.

LY7631381......1.75 Lbs........\$19.99



Lyman's Super Moly "Superfine" Grade Molv Powder

This Superfine Grade Molybdenum Disulfide coats the bullets quickly with a bright, shiny finish that will not rub off on your hands. Coating instructions included.

LY7631412......6 oz.......\$33.99



Lyman's Super Moly Spray Super Moly Spray coats bullets quickly

and easily without the use of a tumbler. This thin spray coating can be used for Moly coating the bore and rifling of your irearm for total lubrication.

LY7631417	. 4 oz. Aerosol	\$16.99
LY7631415	. 13 oz. Aerosol	\$31.99

Lyman 2500 Pro Magnum Tumbler

A) Lyman's Pro Magnum Tumbler is designed for the high volume reloader looking for value. Handling up to 1000-.38 special cases at a time, the heavyduty motor and advanced drive system deliver fast cleaning and long life. *The optional Auto-Flow Tumbler automatically separates clean cases from media using the unit's normal vibrating motion.

Lyman's 1200 Classic Tumbler

B) The Classic 1200 model features the original Roto Molded bowl design for many years of use. All 1200 Classic models feature a large 1 gallon capacity and will easily tumble 350 cases at a time. The standard 1200 also comes equipped with an in-line on/off power switch and includes free media. *The optional Auto-Flow Tumbler automatically separates clean cases from media using the unit's normal vibrating motion.

Lyman's 1200 Pro Turbo Tumbler

C) The 1200 Pro features the same capacity as their standard 1200 model at a very affordable price. A "built-in" sifter lid for quick and easy media separation saves you the cost of a separate media sifter.

Lyman Turbo Twin Tumbler

D) Features our Lyman 1200 Pro Tumbler with an extra 600 bowl system so reloaders can interchange bowls for small or large capacity loads. 600 Bowl is also ideal for rock polishing or small polishing or deburring operations.

CASE CLEANING



Lyman Turbo Tumblers - Specifications and Capacities

	Media Charge (lbs.)	#.38 Spec. Cases	Bowl Capacity	Bowl Size (dia.)	Media Included	Part Number	Price
A 2500 Pro Mag w/Auto Flo *	6.5	1000	1.75 Gal.	13"	No	LY7631697	\$129.99
A 2500 Pro Magnum	6	1000	1.75 Gal.	13"	No	LY7631692	\$89.99
B 1200 Classic w/Auto Flo *	3	350	1 Gal.	10"	Yes	LY7631630	\$109.99
B 1200 Classic Tumbler	2	350	1 Gal.	10"	Yes	LY7631305	\$91.49
C 1200 Pro Turbo	2	350	1 Gal.	10"	No	LY7631318	\$64.99
D Twin Tumbler	2	350	1 Gal.	10"	No	LY7631327	\$83.99

Lvman Turbo

Case Cleaning Media Lyman Case Cleaning Media is the most effective choice for cleaning

dirty and tarnished cases. A few hours in a Lyman Turbo Tumbler and cases are clean, polished and ready for reloading.

Frankford Arsenal Media

Frankford Arsenal Treated Corn Cob

Frankford Arsenal Treated Walnut

Frankford Arsenal Walnut Hull Media

FFA108729...... 7 lbs. in Box........... \$10.99

FFA446063.......15 lbs. in Box.......\$17.99

FFA687756.. 15 lbs. in 3.5 Gallon Bucket.. \$29.99

FFA194524..... 4.5 lbs. in Plastic Tub \$15.99

FFA347338..... 5 lbs. in Plastic Tub...... \$16.99

FFA331177.......7 lbs. in Box\$11.99

FFA881538...... 5 lbs. in Plastic Tub....... \$15.39

FFA636314.. 18 lbs. in 3.5 Gallon Bucket.. \$37.59

Frankford Arsenal



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LY7631307	Treated Corncob 2 lb. "Easy Pour Container"	\$9.99
LY7631394	Treated Corncob 6 lb. "Easy Pour Container"	\$19.99
LY7631320	Treated Corncob 10 lb. Box	\$25.99
LY7631389	.Untreated Corncob 2 lb. "Easy Pour Container"	\$9.99
LY7631392	.Untreated Corncob 6 lb. "Easy Pour Container"	\$16.99
LY7631333	Tufnut 2 lb. Box	\$22.99
LY7631332	Tufnut 3 lb. "Easy Pour Container"	\$11.99
	Tufnut 7 lb. "Easy Pour Container"	

Precision Reloading Walnut Polishing Media Precision Reloading Walnut Media is designed to quickly remove and absorb oil and dirt leaving a pol-

ished finish on your rifle or pistol brass. **PRWM10**.....\$13.99

Precision Reloading Corn Cob Media For use in vibratory finishers and tumblers. Dirty brass contains abrasive foreign particles that can scratch the inside of your dies. This media handily removes and absorbs oil and dirt leaving

used for loading shotshell blanks.

PRG10144040 lbs......\$34.99

a polished finish on your rifle or pistol brass. Also

RCBS.



Frankford Arsenal Corn Cob Media **FFA287178**..... 4.5 lbs. in Plastic Tub..... \$14.99

RCBS® Cleaning Media RCBS dry media can be used in both Sidewinder and Vibratory Case Cleaners. Formula 1 Walnut Shell is ground to a 12/12 sieve size. Formula 2 is corn cob. Polish comes individually packed so you can choose various amounts of media to mix.

Formula 1 Walnut shell Dry Media 4 lb.
RC87067 \$16.99
Formula 2 Corn Cob Dry Media 4 lb.
RC87068
Polishing Compound (5-Pack)
RC87069 \$6.99

Tumbling Media This media is made of ground corn cob for use in a case tumbler. The

ornady.

abrasive media removes tarnish and other residue from cartridge cases. Use with One Shot® Metal Polish for a shiny, like-new finish.

Hornady One Shot

HN050303 4-3/4 lbs. Media \$16.99

Hornady One Shot™ **Non-Hazardous Metal Polish**

For use with Hornady's Tumbling Media, this water-based, biodegradable polish cleans, polishes and protects all metals except aluminum.

HN9993 8 oz. Bottle \$11.99

Your Hunting & Shooting Outfitters

Order Online 24/7 at precisionreloading.com | 800-223-0900

55



ornady, Hornady Rotary Case Tumbler

Clean and polish brass cartridge cases to a brilliant shine with the rotary action

of this tumbler, coupled with its steel pin tumbling media (included). Use in conjunction with Hornady One Shot Sonic Clean Solution (Item #043355). Six-liter drum holds 5 pounds of brass cases. Set tumbler to run for up to eight hours in half-hour increments using the digital timer.

HN050220\$194.99 **HN043355** ... One Shot Solution (Quart)...\$21.99

Hornady Rotary Media Sifter



Quickly separate brass cartridge cases from tumbling media with the Rotary Media Sifter. With a few turns of the handle, steel or steel media falls to the bottom of the sifter, leaving cases clean and ready to use. **HN050207** \$48.99

Frankford Arsenal

Frankford Arsenal Rotary Tumbler Kit

Rotary tumbling with stainless steel media in a liquid bath gets brass much cleaner, and works much faster

than ultrasonic or vibratory tumbling methods. The small stainless pins easily penetrate inside cases and into primer pockets to deliver unbeatable cleaning power. The large volume drum holds up to 1000 pieces of .223 brass. Kit contains rotary tumbler, 5 lbs. of stainless steel media pins, sample pack of cleaning solution and sifting end caps. Uses standard brass cleaning solution.



FFA909544......Rotary Tumbler Kit..... \$179.99 **FFA1097884** SS Media Pins (2 lbs.). \$20.39 **FFA909191**.....\$47.99 **FFA909271**.... Media Transfer Magnet\$15.99



Frankford Arsenal Rotary Tumbler Lite Smaller, more compact

- design Easy ON/OFF function
- Holds up to 300 pieces of .223 brass
- Works great with stainless
- steel pins Leak-proof cap design
- Clear viewing window in cap 3.3L capacity

FFA1097878\$109.99

Frankford Arsenal Rotary Tumbler Straining Caps



56

Wire mesh straining caps for the Platinum Series Rotary Tumbler and Rotary Tumbler Lite. Convenient 2 Pack package, Allows vou to strain water out of the drums

without worrying about losing any tumbling pins. **FFA1097883**\$9.99



RCBS.

RCBS® Rotary Case Cleaner

The RCBS® Rotary Case Cleaner thoroughly cleans cases with constant rotating action. The quiet, belt-driven motor rotates the drum at 60 RPM. The

tumbling action scrubs all surfaces of the cartridge case, inside and out, and the timer can be set for up to three hours of consecutive cleaning. The guiet, rubber-lined drum features an ergonomic handle for easy loading and unloading, and the quicklocking lid keeps contents secure. Includes five pounds of magnetic stainless steel media.

RC87001 \$182.99

Lyman Cyclone Rotary Case Tumbler Kit

Large capacity (1000-223 cases). Lined bowl for quiet operation. Belt drive operation for smooth, quiet

tumbling. Includes 5 pounds of stainless steel media pins and sample packet of cleaning solution. Double Sifting System individually separates cases and pins at the same time. Uses Lyman Turbo Sonic Cleaning Solutions.

LY7631550 Cyclone Tumbler Kit \$	199.99
LY7631314 Additional Sifter Set	
LY7631375 SS Media Pins (5 lbs.)	\$42.99
LY7631370SS Media Magnet	\$15.99



Frankford Arsenal Wet/Dry Media Separator Ideal for both

wet or dry

cleaning processes! Perforated sifter allows media to fall through while retaining cleaned brass. Includes 2 installed strainers to separate wet media from water. The tub top includes a mesh strainer to rinse brass during wet separating to remove any left over cleaning solution. Mesh strainers for draining the water from the tub base without losing stainless steel pins.

FFA507567.....\$42.99

Frankford Arsenal Quick-N-EZ Rotary Separator Kit

Includes Ouick-N-EZ Rotary Separator, 2 Bucket Supports and 2

FFA507565.... Separator Kit w/Bucket....\$31.99 **FFA683551...** Separator Kit w/o Bucket...\$21.99

Frankford Arsenal **Quick-N-EZ Standard Separator**

The Standard Separator will conveniently fit on top of most 3 1/2 or 5 gallon buckets with enough capacity to hold a case tumbler's worth of brass and media.





MEC 400 Vibratory Case Tumbler

Vibratory Tumbler for cleaning used brass. Use with the MEC corn media for the ultimate

MC1311097.....\$88.29

MEC Rotary Media Separator

Sift your brass quickly and efficiently with the Rotary Sifter. Just pour your clean brass and media into the middle hopper, close and rotate the handle to separate brass from

MC1311096.....\$36.49



MEC Brass Bright Polish

Use MEC Brass Bright to clean and polish your brass, keep your Brass Bright and make it easier to clean your brass after

MC1311102......8 oz.......\$9.99

MEC Corn Cob Media

Simply add to your vibratory tumbler for cleaning brass, works best with MEC Brass Bright Polish. 14/20 Grit (6 lbs.). MC1311103.....\$20.29



Lyman

Lyman's Turbo Case/Media Separator

Lyman's innovative design improvements incorporated into the new Turbo Separator dramatically improve the process

of separating cases from the polishing media. Parts also nest together when not in use requiring less storage space.

LY7631326.....\$39.99



Lyman's Turbo Super Sifter

yman's sifter design allows fast, clean and efficient separation of cases from polishing media without a more costly separator.

LY7631316.....\$12.99



Turbo Case Cleaner is an excellent liquid precleaner for extremely fouled cases. Also may be used as a wet media. Use manually or with a tumbler.

LY7631340 16 oz. Bottle \$11.99



Designed to remove bits of media from flash holes and primer pockets. **LY7777750**.....\$9.99 Frankford Arsenal

Frankford Arsenal Brass Cleaning Solutions

The EZ Sonic Cleaning Solutions were scientifically formulated to quickly remove carbon buildup, tarnish and oxidation on brass and gun parts. They were also specially designed to be used with the Frankford Arsenal line of Ultrasonic Cleaners and Rotary Tumbler. Their cleaning solutions are so strong that they can be used for multiple cleaning cycles before have to mix new solution up. 40:1 mix ratio. **FFA878787**...... 32 oz. Bottle.......\$16.99

Frankford Arsenal **Brass Cleaning Packs**

Ouick and effective

crystallized, water-soluble formula

 For use with Frankford Arsenal Rotary tumblers Resealable bag for easy and secure storage

• Made in the U.S.A.

FFA110040......24 Pack......\$21.99



yman Lvman's Turbo

Turbo Charger Media Reactivator will restore previously used corncob media. Simply add as instructed directly to media.

LY7631322......4 oz. Bottle.......\$7.99 **LY7631324**............ 16 oz. Bottle\$16.99



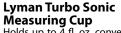
Lyman^{*}

Mini Measure" A Turbo"Sonic Product by Lyman"

Lyman's Turbo **Brite Brass Polish** Turbo Brite Brass Polish is ideal for use

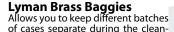
as an additive when using untreated corncob or nutshell.

LY7631358	5 oz. Bottle	\$8.99
LY7631361	16 oz. Bottle	\$19.99



Holds up to 4 fl. oz. convenient for use with concentrates.

LY7631716.....\$4.99



of cases separate during the cleaning process. Use inside Ultrasonic machine while cleaning. Pack of 12.4 (Red, Green and Purple).

LY7631391.....\$7.99



Lyman Turbo Sonic Cleaning Solutions

Lyman has partnered with a renowned chemical research team to develop the right solutions for use with today's new Ultrasonic Cleaners.

LY7631705..... Case Solution (16 oz)\$18.29 **LY7631714**..... Case Solution (32 oz)\$24.99 LY7631707...Gun Parts Solution (16 oz)..\$18.29 **LY7631735**....\$66.99 **LY7631736...** Sonic Steel Cleaner (1 Gal)..\$58.99

Hornady Lock-N-Load® 1.2L Sonic Cleaner

A combination of intense ultrasonic cleaning action and a unique cleaning solution, One Shot™ Sonic Cleaner™, provides

an extremely effective and efficient method to remove carbon residue and other foreign materials from the entire case. The ultrasonic action creates microjets that blast carbon buildup off cases, small gun parts and equipment. The Lock-N-Load® Sonic Cleaner™ can hold up to two hundred 223 cases and one hundred 308 cases.

HN043350 1.2 Liter Sonic Cleaner ...\$112.99 **HN150204** 1.2 Liter Extra Basket \$9.99

Hornady Lock-N-Load® 2L Sonic Cleaner

The Lock-N-Load 2L (2 Liter) Sonic Cleaner features an 80 watt ceramic heater that enhances cleaning action and especially helps when cleaning gun parts. Its large two liter stainless steel

tank holds up to three hundred 223 cases or one hundred fifty 308 cases. Combined with One Shot Sonic Clean solution, the microjet action of the Lock-N-Load 2L Sonic Cleaner removes carbon residue and other debris from cartridge cases, small gun parts and other small metal equipment and it cleans internal and external surfaces of cartridge cases and primer pockets. The cleaner's 5 to 30 minute timer allows you to choose the appropriate cycle for your application. Tank dimensions: 7.25" x 6" x 3" (2.1 qt.).

HN043320 2 Liter Sonic Cleaner \$128.99

Hornady One Shot™ Sonic Clean Solution

 Quickly removes carbon, dirt, grease and powder residue

• Designed specifically for the Hornady Sonic Cleaner

• Provides up to 64 washes in the Hornady Lock-N-Load 1.2 L Sonic Cleaner

HN043355 ... Brass Case Solution (Quart) ... \$21.99 **HN043356** . . Brass Case Solution (Gallon) . . \$63.99 **HN043360** ... Gun Parts Formula (Quart) ... \$21.99 HN043361 . . Gun Parts Formula (Gallon) . . \$63.99



RCBS Ultrasonic Cleaning Solution

Designed for use with the RCBS Ultrasonic Case Cleaner, the new Ultrasonic/Rotary case cleaning solution quickly removes tarnish, carbon buildup and metal oxides for cartridge cases. The specialized formulation cleans brass cases inside and out including the primer pockets production

a bright, processional-grade finish. **RC87057** Brass Case Cleaner (32 oz) . . \$19.99 **RC87059** Weapons Cleaner (32 oz) . . . \$22.99

BORETTEGH **Bore Tech Case Clean**

Cleaning Solution Bore Tech Case Clean is the pre-

mier, state of the art brass case cleaning concentrate that easily outperforms the competition. The innovative formula rapidly cleans cases inside and out and is perfect for use in both ultra-

sonic and rotary case tumblers. Case Clean will leave your cases spotless and ready for reloading in a fraction of the time! **BR21032** Case Clean Solution (32 oz) . . \$29.99

Your Hunting & Shooting Outfitters

CASE CLEANING

RCBS[®]Ultrasonic Case Cleaner 2

The Ultrasonic Case Cleaner 2 is larger - nearly 100 percent larger. The 6.3-quart capacity is twice as big, with a second ceramic heater and transducer to better clean brass "



cases and firearm parts. The LCD is easily programmable, and the timer can be set for up to 30 minutes of continuous cleaning. The Ultrasonic Case Cleaner 2 delivers clean brass in a short amount of time.

RC87056 \$373.99

RCBS Ultrasonic Case Cleaner

The 3.2-quart stainless steel tank holds a huge volume of brass cases, rapidly removing tarnish, carbon

buildup and metal oxides. Use the keypad and display to select one of five preset temperature setting and set the timer from 1 to 30 minutes to match your case-cleaning needs. It features a powerful 60W transducer, 100W ceramic heater, 36kHz ultrasonic frequency and a sensor that indicates when to change out solution. The cleaner has a degassing function, plastic tray, and convenient drain valve and tube.

RC87055 Ultrasonic Case Cleaner . . . \$169.99

Lyman Turbo Sonic 1200 Ultrasonic Case Cleaner

In addition to fast, ultrasonic case cleaning, their newest model features a new easy-to-use and

easy-to-see touch-screen control panel. Their new model has a mid size, 6.5 x 5.4 x 2.6 inch tank that can process up to 350 - 9mm cases. The ultrasonic cavitation quickly attacks, dissolves and lifts case fouling inside and out, even in primer pockets.

LY7631751.....\$99.99

Lyman Turbo Sonic 2500 Ultrasonic **Case Cleaner**

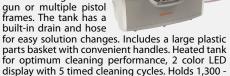
Lyman's new Turbo Sonic delivers ultrasonic cleaning that allows the reloader to clean cases inside and out in less than 15

minutes. The heated tank and Lyman's specially formulated case cleaning solution deliver superior cleaning of cases and primer pockets. Holds 900 -9mm Cases, 400 - 223 Cases, 250 -30-06 Cases.

LY7631700.....\$123.99 **Lyman Turbo Sonic 6000**

Ultrasonic Case Cleaner Lyman's Turbo Sonic

6000 has a 6.3 quart tank (12.8" x 8" x 3.9") for cleaning handgun or multiple pistol frames. The tank has a built-in drain and hose



57

9mm Cases, 650 - 223 Cases, 400 -30-06 Cases. **LY7631725**.....\$299.99

Order Online 24/7 at precisionreloading.com | 800-223-0900