

STULLER TRIED AND TESTED



# What Tools Do We Use In Our Manufacturing?

This is the #1 question asked by our customers. You want to know. And we're excited to share. If you visit us in Lafayette, Louisiana, the tools in this brochure will be in our hands.

# Stuller Tried and Tested

Sounds obvious, right? At Stuller, it's not that simple. For products to be marked with the Stuller **Tried & Tested** stamp in our catalogs, on our website, and in our brochures, they have to prove themselves.

# The Chosen Ones

Our manufacturing experts work with a range of tools and equipment every day. They have strong opinions and suggestions. And they are very willing to share them. We heed their advice when choosing new products to add to our line.

Everything in this brochure has been extensively tested in actual manufacturing scenarios, in both real-time and lab settings. We bang them up and push them to their limits day after day. If they get chosen to be a part of our team, they've got to be good.

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45-4020 Five Beaker Plating Unit, 600ml, two heating elements, \$1,029

Also Available

45-4020 Two Beaker Plating Unit, 600ml, one heating

element, \$650

45-4020 110V Pen Plating Unit, \$575



45-4044 Grobet Plating Rectifier, 25 Amp, \$356



45-4030 Grobet Heavy Duty Rectifier, 10 Amp, \$390



**47-4099** Quatro SolderPure™ Rhodium-Plating Fume Collector, \$1,295 Also Available **47-4099** Quatro SolderPure<sup>™</sup> Fume Collector, **\$1,195** 



45-6010 Rhodium Containment Extractor (RH), \$1,249



45-3085 Rhodium Ductless Fume Hood, **\$1,164** 



**45-6405** Cover for 1000ml Pyrex® Beaker, \$6 Also Available 45-6401 Cover for 600ml Pyrex® Beaker, \$6



**45-6410** Pyrex<sup>®</sup> Beaker, 1000ml, **\$21** Also Available 45-6400 Pyrex® Beaker, 600ml, \$11 **45-6411** Pyrex® Beaker, 250ml, **\$6** 



**45-0321** Platinized Titanium Anode, 1"×4", **\$42** 



45-0323 Platinized Titanium Anode, 2"×3", **\$62** 



45-4000 Samson Economy Pen Plater, \$120



**54-4039** Green Stop Off Pen, \$10



45-0402 One-Row Plating Rack, 12 Hooks, **\$31** Also Available:

45-0400 One-Row Plating Rack, 8 Hooks, \$34 45-0403 Plating Rack, 24 Hooks, \$49



45-0130 Black Background Antiquing Solution, \$11 **45-0132** Brown Background Antiquing Solution, \$18 45-0135 Aul Solvent, \$11



**23-5712** Stullersonic®, 6 Quart, **\$580** Also Available 23-5712 3 Quart, \$345 23-5712 2 Quart, \$265



**23-5928** S30 Elmasonic®, 2.5 quart, **\$579** Also Available 23-5928 3.75 quart, \$795 23-5928 8.5 quart, \$1,199



23-5940 30H Elma® X-tra Heavy-Duty Ultrasonic, \$1,236 Also Available **23-5936** 50H, **\$1,299** 23-5938 70H, \$1,537 23-5936 150H, \$2,127



23-1000 Parts Holding Basket, stainless steel, \$5



**54-4462** PR88 Hand Protection, 1 liter, \$30 Also Available **54-4462** 3.5 oz., **\$10** 



**54-4468** Blue Magic Invisible Glove, 2.5 oz., \$7



54-4450 Ultra-CR Cleaning Solution, 1 gallon, \$26 Also Available **54-4452** 2.5 gallon, **\$60** 54-4451 15 gallon, \$281 **54-4455** 55-gallon drum, **\$724** 



23-6210 Universal Cleaning Basket, 3 Quart, extra-fine mesh, \$18



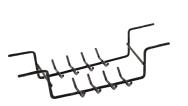
23-6209 Universal Cleaning Basket, 2 Quart, medium mesh, \$17



23-5920 Universal Cleaning Basket, extra-fine mesh, \$17



23-2000 Ultrasonic Parts Basket, **\$19** 



23-6205 Hanging Cleaning Rack, Coated \$4



23-6206 Cleaning Racks with Legs, Coated, 32 Rings, \$7



23-6204 Cleaning Rack, stainless steel, \$10



23-1030 Ultrasonic Hook and Rack Bars, \$9



**15-0503** Hoffman Jel-3 Steamer, **\$1,199** 



**15-0501** Hoffman Gem 3 Steamer, \$780



**15-0510** Grobet Steam Cleaner, **\$1,395** 

Remove all buffing and polishing compounds easily with Ultra CR.



**54-4430** Magic Clean Steam Additive, \$6



57-9200 Steam Tweezer, 10", \$7



**57-7517** Small Pointed Bamboo Tweezers, 6", \$5



**57-7518** Large Pointed Bamboo Tweezers, 91/8", \$5



**57-7510** Cross-Locking Steam Tweezer, Coated, 61/2", \$12 Also Available:

**57-7516** Long Straight Steam Tweezer, Coated, 10", **\$12** 57-7515 Straight Steam Tweezer, Coated, 8", \$11







26-4011 GraverMax® G8, \$1,295



**14-5000** Silentaire Compressor, 4 gallon, \$1,066



**26-4160** GRS<sup>®</sup> Basic Power Hone, \$498



26-4167 Microblock Ball Vise, **\$268** 



14-4990 Ultra Quiet, Oil-Free Air Compressor, 6 gallon, \$635



**26-4130** GRS<sup>®</sup> 30 Piece Attachment Set, \$98

#### **GROBET USA® SWISS QUICK CHANGE GRAVERS**

Pre-shaped, quick-change gravers are designed to fit the GRS® Quick-Change Tool Holder for use with the GRS® Quick Change Handpieces. They also work with the Foredom® PowerGraver and the MagnaGravers. Made from special, high-speed steel for long-lasting performance. Genuine, Swiss-made with the yellow tang.



**36-2715** HSS Swiss Graver, 1mm, **\$11** 



**36-2704** HSS Swiss Quick-Change Round Quick-Change Flat-Edge Graver, 1mm, **\$11** 



**36-2719** HSS Swiss Quick-Change Point Graver, 1.16mm, \$11



**36-2732** HSS Swiss Quick-Change Knife Graver, 2mm, \$11

View more graver options at Stuller.com.



**26-4036** GRS® Quick-Change Handpiece #901, **\$300** 



**26-4038** GRS® Quick-Change Monarch Handpiece, \$300



**34-2224** GRS<sup>®</sup> Magnum Handpiece, \$339



**34-2299** Swiss Technique Handpiece, \$210



**34-2402** Quick-Change Handpiece,



**34-2215** #30 Foredom Silver Handpiece, \$51



**34-2360** #52 Quick-Change Handpiece, Lightweight Plastic, \$122



**34-2242** SR Foredom® Motor Kit with #20 Quick-Change Handpiece, \$245



**34-6105** Micro-NX BLTK-800C 60K Micromotor Set, \$495



**35-1237** NSK Micromotor, **\$1,350** 

Low speeds offer extra control and power for stone setting.



**47-4221** Quatro Stand-Up Polishing Unit, ½ HP, \$2,750



47-4753 Clearview Polish Hood, \$289



**47-4040** Velocity X1 Dust Collector, **\$950 47-4043** Velocity X2 Dust Collector, **\$1,199** 47-4046 Velocity X4 Dust Collector, \$1,495



47-4023 Baldor® Polishing Lathe, ½ HP, Single Speed, \$415



47-3971 Quatro Cool Blue Dual Shaft Motor, 1/2 HP, 2 Speed, \$370



47-7000 Split Lap Machine, 1/2 HP, \$379



**47-5007** Raytech CMF410 Magnetic Finisher, \$685



**54-4453** MF610 Burnishing Compound, 1 gallon, \$29



**47-5034** Raytech TD40 Vibratory Tumbler, \$1,475

To avoid gold and another



47-3221 Luxor® Polish and 4" Buff Kit, \$50



47-3224 Pink Luxor® Polish, 8 oz., **\$10** 



47-3224 White Luxor® Polish, 8 oz., **\$10** 



47-3224 Yellow Luxor® Polish, 8 oz., **\$10** 



47-3224 Orange Luxor® Polish, 8 oz., **\$10** 



47-3220 Merard Polish and Buff Kit, 4", \$40 47-3220 Merard Polish and Buff Kit. 6". \$70



**47-3223** Avivor Polish, 8oz, \$15



**47-3225** Oras Polish, 8oz, \$15



**47-3228** Luxor® TPB Medium-Grade Cotton Buff, 4", **\$16** Also Available 47-3228 Luxor® TPB Medium-Grade Cotton Buff, 6", \$36



**47-3229** Luxor® STV Soft Cotton Buff, 4", \$16 Also Available 47-3229 Luxor® STV Soft Cotton Buff, 6", \$31



43-0610 Buff Rake, \$18



17-5566 Square-Edge, Stitched Yellow Buff With Shellac, \$9



**17-7254** Square-Edge, Stitched Berry Buff, \$7



**17-7726** Loose Finex Muslin Buff With Leather Center, \$8



17-9560 Paramount Felt Split Lap, Medium, \$41 Also Available 17-9570 Paramount Felt Split Lap, Hard, \$44

17-9580 Paramount Felt Split Lap, Rock Hard, \$54 17-9590 Paramount Felt Split Lap, Flint Hard, \$54



17-3401 Felt Combo Buff, 3" Wheel, 2½"×½", \$7 Also Available 17-3400 Felt Combo Buff, 3" Wheel, 2"×½", \$7



17-3150 Tapered Felt Inside Ring Buff, \$3



**17-0800** Selvyt<sup>®</sup> Cloth, 5"×5", **\$2 17-0801** Selvyt<sup>®</sup> Cloth, 10"×10", **\$6 17-0802** Selvyt<sup>®</sup> Cloth, 14"×14", **\$7** 17-0803 Selvyt® Cloth, 14"×17", \$10



14-0024 The Little Torch® Starter Kit, Propylene And Oxygen, \$349



**14-2040** Torch-Mate Electronic Torch Lighter, \$33



14-2050 Torch Lighter, \$3



14-1600 Midget Torch With 3 Tips, \$245



Visit **Stuller.com/Solder** to view more options.



**54-1784** Honeycomb Design Ceramic Soldering Board, \$10



54-1906 Ceramic Solder Board,12"×12", **\$26** 



**54-1900** Transite Solder Board, **\$13** 



26-4117 Double Third Hand Solder Station, 6", \$130



14-2032 The Little Torch® Magnetic Holder, \$35



**57-0690** Copper Tong with Curved Tip, 8.5", **\$8** 



**57-0691** Copper Tong with Fishtail Tip, 8.5", **\$7** 



45-3015 Little Dipper Pickle Pot, \$25



**54-4008** Batterns® Self-Pickling Hard Solder Flux, 32oz, \$13



**54-8089** Griffith Soft Soldering Flux, 4 oz., \$6 Also Available **54-8089** 8 oz., **\$9** 



**54-4416** Dandix<sup>®</sup> Silver Solder Flux, 2 oz., **\$5 54-4417** Dandix<sup>®</sup> Silver Solder Flux, 8 oz., **\$10** 54-4418 Dandix<sup>®</sup> Silver Solder Flux, 12 oz., \$15



**54-4026** KoolJool<sup>®</sup>, **\$8** 



**54-4030** Thermo shield, **\$19** 



**54-4432** Magic Borax Granular, \$8



54-4414 Firescoff® Ceramic Flux, 125ml, \$28 54-4414 Firescoff® Ceramic Flux/Firecoat,1000ml, \$208 54-4414 Firescoff® Ceramic Flux/Firecoat, 3000ml, \$509



**54-4015** Fluxit Dispenser Bottle, \$5



54-1815 Titanium Solder Pick, **\$5** 



**54-1805** Tungsten Solder Pick for Platinum, \$7



**54-1810** Niobium Solder Pick For Platinium, \$7



**54-1818** Gold Deluxe Titanium Soldering Pick, \$6 Also Available 54-1817 Red, \$6 **54-1819** Blue, **\$6** 



22-2160 Easycast 12, \$16,650

#### **EASYCAST 12**

The EasyCast12 is an induction casting machine designed to increase your productivity with a high degree of control. It casts all metals, precious and non-precious, with an automatic frequency setting, so you can enjoy a fast melting process. The heating generator utilizes the latest high-efficiency technology. This reliable modular system has low maintenance requirements and low energy consumption.





**21-7832** Tree Sprue Base for 31/2" Flask, \$4



**54-8043** Griffith Denatured Alcohol, 1 gallon, \$30



54-8042 Griffith Denatured Alcohol, 32oz, \$9



54-8041 Griffith Denatured Alcohol, 16oz, \$7



22-4745 Ferro Vest, \$150



22-4776 R&R Ultra-Vest® Maxx, 50lb carton, \$59



22-4778 R&R Plasticast®, 50lb carton, **\$52** 



22-7435 Standard Vulcanizer, 2¾" Opening **\$670** Also Available 22-7436 Deluxe Heavy Vulcanizer, \$925



47-4160 Precision Wax Heating Tool 110V/160Hz/1Ph, \$145



22-0085 Kerr® Ultra-Waxer 2, \$375



#### **Molding Rubber**

Item	Description	Price
22-5850	Castaldo® White Ready Cut Molding Rubber	\$48
22-5880	Castaldo® Pink Ready Cut Molding Rubber	\$57
22-5865	Castaldo® Gold Label Mold Rubber Strip	\$49
22-5900	Econosil® Silicone Molding Rubber Strip	\$49
22-5885	Castaldo® Pink No Shrink Mold Rubber Strip	\$54
22-5903	Castaldo® Lemon Silicone Mold Rubber	\$48
22-5855	Castaldo® White Label Mold Rubber Strip	\$47



21-1331 Light Green Sprue Rod Wax, 1 lb, \$13



22-5901 Castaldo® Blue Gelato Molding Rubber Strips, \$48

Also available in peach, lemon, fushia, pistachio, violet, tan, and assorted colors. Visit Stuller.com to view full assortment.



39-2585 Mold Cutting Blades, #11, Straight (pack of 5), **\$2** Also Available

**39-2580** #11 Straight (pack of 100), **\$26** 39-2595 #12 Curved (pack of 5), \$2 39-2590 #12 Curved (pack of 100), \$26



39-2570 Contoured Plastic Handle, \$7

Also Available

**39-2560** Steel Handle, **\$4** 

39-2561 Blue Rubber PVC Grip, \$8

39-2575 Hollow Stainless Steel, \$7



**21-0422** Turquoise Magna-Ject Wax Beads, \$7



21-0420 Pink Magna-Ject Wax Beads, \$9



21-0421 Aqua Magna-Ject Wax Beads, \$9



26-4101 Encore Qc: Stone Setter's Package, \$419



26-4102 Encore Ocx: Stone Setter's Package, \$459



**19-9276** Bur Caddy, **\$41** 



**46-8142** Lindstrom<sup>®</sup> Ultra Flush 8142 Side Cutter, \$55



**46-7190** Lindstrom<sup>®</sup> Micro Bevel 7190 Plier, **\$50** 



**46-0014** Round Nose Standard Handle Plier - Short Jaw, \$44



**46-0011** Chain Nose, Standard Handle Plier - Short Smooth Jaw, \$44



**46-0037** Oval Head, Standard Handle Cutter, Flush Edges, \$44



29-4758 Leica® Bench Microscope with Flex Arm Stand, \$2,137





29-4763 Diamond Setting Glasses - Regular, Short, 3x, \$290

**29-4763** Diamond Setting Glasses - Regular, Extra-Short, 2×, **\$240 29-4763** Diamond Setting Glasses - Regular, Extra-Short, 2.5×, **\$250** 29-4763 Diamond Setting Glasses - Regular, Short, 3.5×, \$295



**29-4708** Optivisor® Da5, Power 2.5×, Working Distance 8", \$40





29-6030 Oval Gold Triplet Loupe, 10×, 18mm, **\$13** 

#### Also Available

ltem	Color	Price
29-6031	Black	\$13
29-6014	Black Marble	\$16
29-6012	Blue Lapis	\$16
29-6032	Chrome	\$13
29-6013	Green	\$16
29-6010	Pearl White	\$16
29-6015	Pink Marble	\$16





**29-6020** Hexagon Rubber Grip Triplet White Pearl Loupe, 10×, 21mm, \$23

#### Also Available

Item	Color	Price
29-6036	Black	\$18
29-6023	Black Marble	\$23
29-6021	Blue Lapis	\$23
29-6037	Chrome	\$18
29-6035	Gold	\$18
29-6022	Green Malachite	\$23
29-6024	Pink Marble	\$23



16-7052 Mounted Miniature Brush, White with Microfiber Leather Insert, 7/8", \$20 Also Available

16-7052 Mounted Miniature Brush, Gray with Microfiber Leather Insert, 7/8", \$20



16-7054 Mounted Miniature Astro Brush, White Star-Shaped, 7/8", \$12

Also Available

16-7054 Mounted Miniature Astro Brush, Gray, Star-Shaped, ¾", \$12 16-7054 Mounted Miniature Astro Brush, Gray, Star-Shaped, 7/8", \$12 16-7054 Mounted Miniature Astro Brush, White, Star-Shaped, ¾", \$12



16-7051 Mounted Miniature Geza Brush, White, 7/8", \$13 Also Available

16-7051 Mounted Miniature Geza Brush, Gray Chungking Bristles, 7/8", \$13



16-7055 Mounted Miniature Brush, Scotch-Brite, 1", \$14

Also Available

16-7055 Mounted Miniature Brush, Resin-Bonded, Non-Woven Fibers, 1", \$15



16-7056 Mounted End Brush, White, 4mm, \$9

Also Available

16-7056 Mounted End Brush, White, 6.5mm, \$13 16-7056 Mounted End Brush, Nylon, Filament, 4mm, **\$7** 



11-7100 Minimat Brush with Mandrel .30mm, **\$43** 

Also Available

11-7100 Minimat Brush with Mandrel .45mm, \$43 11-7100 Minimat Brush with Mandrel .60mm, \$43



10-8321 GTAC Flap Brush, Purple, 400 Grit, \$20 Also Available

10-8321 GTAC Flap Brush, Gray, 1000 Grit, \$20 10-8321 GTAC Flap Brush, Brown, 280 Grit, \$20 10-8321 GTAC Flap Brush, Green, 800 Grit, \$20



10-8322 GTAC Blending and Pre-Polishing Convoluted Wheel, Green, 400 Grit, \$30 Also Available

10-8322 GTAC Blending and Pre-Polishing Convoluted Wheel, Gray, 800 Grit, \$30

10-8322 GTAC Blending and Pre-Polishing Convoluted Wheel, Maroon, 320 Grit, \$30



10-8182 3M® Light Deburring Wheel, Medium, \$66 Also Available 10-8182 Fine, \$60



10-8342 Slurry Coated Polishing Cloth, Solid Assortment (18 Sheets), \$18.35



49-7211 Mini Saw Frame, Blue, \$10



10-8343 Slurry Coated Polishing Cloth Strip Assortment (260 Sheets), \$19.35

Use slurry strips with the mini saw frame used from thrumming.



10-1103 Radial Bristle Disc, \$1-\$3 Search 10-1103 on Stuller.com to view more options.



11-11013 Wet/Dry Abrasive Sheet, \$1-\$2 Search 10-11013 on Stuller.com to view more options.



10-6090 Abrasive Rolls with Mandrel, 240 Grit, \$7



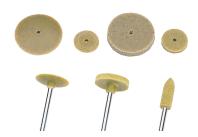
11-6000 Unmounted Silicone Wheel, \$1-\$2 Search 11-6000 on Stuller.com to view more options.



10-61210 Mounted Rubber Polisher, \$2-\$3 Search 10-61210 on Stuller.com to view more options.



16-6007 Mounted Stuller Value Bristle Brush, Soft, \$2



11-62440 Pumice Polishing Wheel, \$1-\$2 Search 11-62440 on Stuller.com to view more options.



23-2501 Finger Pro Tape, 1"×90', \$2 Also Available 23-2500 Finger Pro Tape, 34"×90', \$2



**90-0000** Minigrip® RedLine $^{\text{\tiny M}}$  Bag with Resin ID symbol, \$3-\$12 Search 11-62440 on Stuller.com to view more options.

# Busch® Burs



18-3010 Busch Fast-Cut Cup Bur, 1mm-2.3mm, **\$3** Visit Stuller.com for more options.



18-4009 Busch Concave Cup Bur, .9mm-3.1mm, **\$3-\$7** Visit Stuller.com for more options.



18-4050 Busch Stone Setting Bur, 1mm-8mm, **\$3-\$10** Visit Stuller.com for more options.

# **SHOP TIP**

Use Pro-Cut™ bur lube to extend the life of your burs.



18-4110 Busch 70° Hart Bur, 1mm-5mm, **\$15-\$38** Visit Stuller.com for more options.



18-5009 Busch 90° Bur, .9mm-5mm, **\$17-\$37** Visit Stuller.com for more options.



**21-0740** Pro-Cut<sup>™</sup> Bur Lube, **\$5** 



19-3220 Busch Master Bur Set (84 piece), **\$308** 

# Panther® Burs



77-1003 Panther Round Burs, .3mm-10mm, **\$4-\$57** Visit Stuller.com for more options.



77-1105 Panther 90° Hart Burs, .5mm-5mm, **\$9-\$20** Visit Stuller.com for more options.



77-2808 Panther Cup Burs, .8mm-5mm, **\$9-\$28** Visit Stuller.com for more options.



77-1005S Panther Short Round Burs, .5mm-1.6mm, \$5-\$12 Visit Stuller.com for more options.



77-1006S Panther Short 90° Hart Burs, .9mm-1.6mm, \$12 Visit Stuller.com for more options.

## **SHOP TIP**

Tired of cutting standard 1¾" length burs to fit? Cut no more. Save time and add precision with short burs.



19-3860 Panther Master Bur Kit (82 pieces), \$202 Also Available **19-3221** Panther Master Bur Kit (97 pieces), **\$207** 



77-1003S Panther Short 70° Hart Thin Bur Set, 16 Piece, **\$30** 

Also Available

77-1003\$ Panther Short 70° Hart Thin Bur Set, 8 Piece, \$16 77-1002S Panther Short 90° Hart Bur Set, 16 Piece, \$30 77-1002\$ Panther Short 90° Hart Bur Set, 8 Piece, \$16 77-1001S Panther Short Round Bur Set, 20 Piece, \$15 77-1001S Panther Short Round Bur Set, 10 Piece, \$8



# Exclusive to Stuller

Some tools and equipment wowed us at first sight, and we knew that our customers would love them. Others, we helped to design, ensuring that they'd be a perfect fit for the work that jewelers do. When you want quality products that cannot be found anywhere else, turn to Stuller.



14-0110 Rofin® Starweld 80 Joule Basic, \$20,970 Also Available 14-0110 Rofin® Star Welder 100 Joule Basic, \$21,970



14-0110 Rofin® Starweld Performance 7002 Laser Welder, \$27,500





14-0135 Rofin® Starweld Performance Desktop, \$17,900

do for your business at Stuller.com/LaserWelders.



Personalized jewelry is very popular with today's consumers. And, investing in your own laser engraver can afford you the opportunity for added profitability. Most of our plain gold, platinum, and two-tone wedding bands can be laser engraved on the tops and the inside. Create a new profit center for your shop with custom engraving.



14-0146 EasyJewel IV 10E, Laser Engraver, \$61,900 Also Available

14-0146 EasyJewel IV 20F Fiber Laser Engraver, \$71,900 14-0146 EasyJewel IV 30F Fiber Laser Engraver, \$81,900 14-0146 EasyJewel IV 50F Fiber Laser Engraver, \$98,700

# Benches

These top-quality benches are made of solid hardwood and constructed to handle the demands of daily use. Made by Stuller in the USA.





13-0438 Premier Workbench, \$1,149

**13-0442** Jewelers Ideal Bench, **\$2,310** 



13-0430 Jeweler's Workbench, \$555



13-0436 Jeweler's Bench With Surell® Surface, **\$850** 





**26-4185** Adjustable Swing Arm, **\$149** 

Take tension off and legs with the ergonomically



**53-0603** Diamond Setting Tool, **\$96** 





Our Tools Tech team can answer questions about specific products, match you up with the right equipment, and help you troubleshoot issues. Call 800-877-7777, ext 4300, or visit **BenchJeweler.com** to reach them today.



Prices shown are jewelers' cost. Items are not shown at actual size.

To see the entire collection, visit Stuller.com.

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