

# WORLD WIDE EQUINE

Catalog #45  
Fall 2024



## Professional Practitioners Speculum Standard & Premium

Patent Pending: Serial Number 18/748,906

# *PPS Series Speculums*

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## *Professional Practitioners Standard*



**Currently Taking Orders**

*We take trade-ins on this item!*

Patent Pending

Serial Number 18/748,906



**Side View of One Side:**

**PPSL: Price With Best Leather Straps: \$3400.00**

**PPSB: Price With Biothane Straps: \$3262.00**

- Custom built to order from hardened tool grade stainless steel
- For Rubberized Tooth Plates, there is an additional charge of \$89.20



This Speculum Features:

- Extra wide, large surface
- Easy to open and close speculum frames--no more prying the mouth open
- Minimal pressure to TMJ, hyoid, and other joints, muscles and tissue--offering more comfort for the horse with minimal restraint
- No interference with hanging halters or head stands
- A more correct incisor table angle in all positions
- Horses liking this Speculum better than most others
- More evenly distributed load on the TMJ and incisors, allowing more freedom for the horse than other types of units

*We take trade-ins on this item!* Receive a discount with your purchase of a new Speculum. For more information, please Email a photo of your used speculum to our staff at: [wwequine@horsesdentistry.com](mailto:wwequine@horsesdentistry.com)

World Wide Equine, Inc., P.O. Box 1040, 91 W. 1st. Ave., Glenns Ferry, ID 83623 USA Phone: 208-366-2550 or 208-366-2569 Fax: 208-366-2870

Email: [wwequine@horsesdentistry.com](mailto:wwequine@horsesdentistry.com) Shopping Cart: [www.wwe-idaho.com](http://www.wwe-idaho.com), Company Website: [www.equinedentistry.com](http://www.equinedentistry.com) ©2020

# PPP Series Speculums

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## Professional Practitioners Premium



**Currently Taking Orders**

*We take trade-ins on this item!*

Patent Pending

Serial Number 18/748,906



Swivel Balls Allow for 20° Pivoting  
In All Directions

**PPPL: Price With Best Leather Straps: \$3900.00**

**PPPB: Price With Biothane Straps: \$3762.00**

- Custom built to order from hardened tool grade stainless steel
- For Rubberized Tooth Plates, there is an additional charge of \$89.20

This Speculum Features:

- Extra wide, large surface, horse friendly articulating swivel ball tooth plates
- Articulating plates that adjust to incisor table angles and wedged incisors
- Easy to open and close speculum frames--no more prying the mouth open
- Minimal pressure to TMJ, hyoid, and other joints, muscles and tissue--offering more comfort for the horse with minimal restraint
- No interference with hanging halters or head stands
- A more correct incisor table angle in all positions
- Horses liking this Speculum better than most others
- The load on incisors & TMJ is distributed more evenly, allowing more freedom for the horse than other types of units

*We take trade-ins on this item!* Receive a discount with your purchase of a new Speculum. For more information, please Email a photo of your used speculum to our staff at: [wwequine@horsecentistry.com](mailto:wwequine@horsecentistry.com)

# 2000 Series Speculums



## Patented 605 2020 Speculum



### 605 2020

As Pictured With Best Handmade Doubled & Stitched Latigo and English Strap Leather  
 Hardened Tool Grade Stainless Steel  
 Regular Size Tooth Plates  
 Interchangeable Rack and Ratchet  
 Fully Polished to a Mirror Finish  
 Manufactured In House

605 2020 Price: \$2446.28  
 With Biothane Straps Instead of Leather  
 605 2025 Price: \$2308.65

605 2021 Replacement Rack \$72.81  
 605 2022 Dovetail Ratchet Insert \$38.39  
 605 2023 Rack Screws x 2 \$11.36  
 605 2024 Dovetail Insert Screw \$5.66  
 605 2004 Replacement Leather Set \$170.94  
 605 2003 Replacement Biothane Set \$85.94  
 605 2001 Replacement Spring x 1 \$20.59

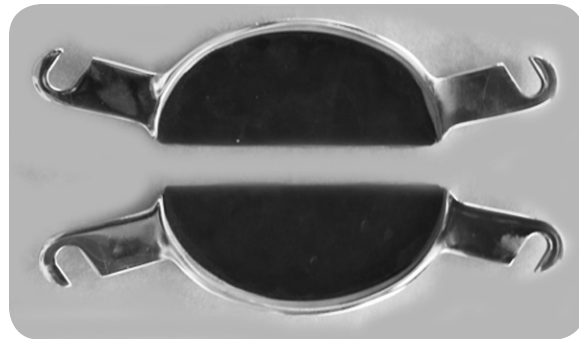
605 2000 DHP Long Replacement Poll Strap \$51.48  
 605 2002 Replacement Screw for Spring \$5.66

### 605 2000

As Pictured With Best Handmade Doubled & Stitched Latigo and English Strap Leather  
 Hardened Tool Grade Stainless Steel  
 Regular Size Tooth Plates  
 Non-Interchangeable Rack and Ratchet  
 Fully Polished to a Mirror Finish  
 Manufactured In House

605 2000 Price: \$1779.41  
 With Biothane Straps Instead of Leather  
 605 2005 Price: \$1698.53

605 2004 Replacement Leather Set \$170.94  
 605 2003 Replacement Biothane Set \$85.94  
 605 2001 Replacement Spring x 1 \$20.59  
 605 2000 DHP Long Replacement Poll Strap \$51.48  
 605 2002 Replacement Screw for Spring \$5.66



Extended Large Surface Rubberized Tooth Plates  
 Our Best Hardened Tool Grade Stainless Steel Tooth Plates  
 Plated with 1/8" Thick, Hard Chemical & Abrasion Resistant Rubber  
 Polished Set Price: \$374.99  
 Matt Finished Set Price: \$330.88

605 2020 Upgrade; Upgrade 2000 series speculum to 2020 style with interchangeable rack and ratchet. Price: \$647.06

We have a large variety of tooth plates and gum bars for various applications. Prices of speculums will vary depending on requested tooth plates. We can refurbish rubberized tooth plates along with most dental instruments. The cost is usually around 50%+ of new. We are happy to give estimates for repair costs on any item.

# 4000 Series Speculums



## 605 4050 4000 Series Speculum

As Pictured With Best Handmade Doubled & Stitched Latigo and English Strap Leather  
Hardened Tool Grade Stainless Steel  
Regular Size Tooth Plates  
Fully Polished to a Mirror Finish  
Manufactured In House  
As Pictured With Best Leather and Regular Tooth Plates

605 4050 Price: \$1188.24

- 605 4004 Replacement Leather Set \$210.94
- 605 4006 Replacement Biothane Set \$105.69
- 605 4001 Replacement Spring x 1 \$12.50
- 605 4002 Replacement Screw \$5.66

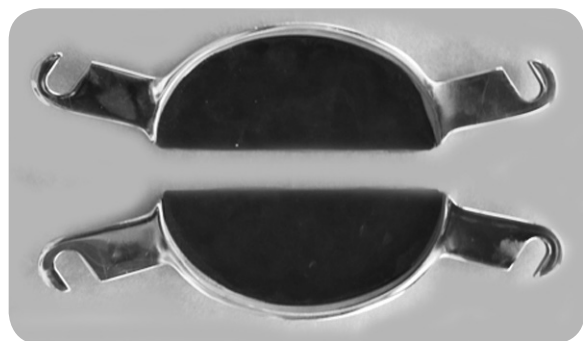
## 605 4045 4000 Series Speculum

Hardened Tool Grade Stainless Steel  
Regular Size Tooth Plates  
Fully Polished to a Mirror Finish  
Manufactured In House

With Biothane Straps Instead of Leather  
605 4045 Price: \$1089.69

Matt Finished With Biothane Straps  
Same Hardened Tool Grade Stainless Steel  
Dull Finish, Not Polished  
605 4025 Price: \$952.00

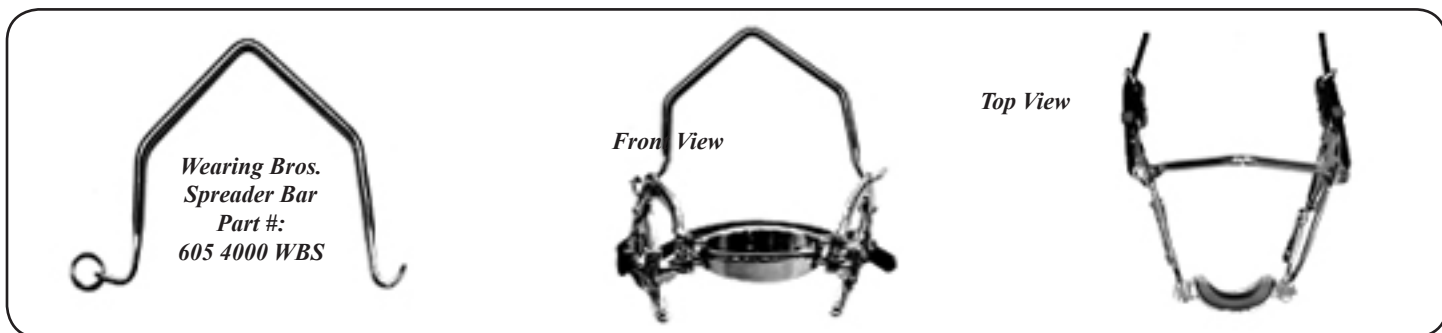
Matt Finished/No Straps  
605 4010 Price: \$865.76



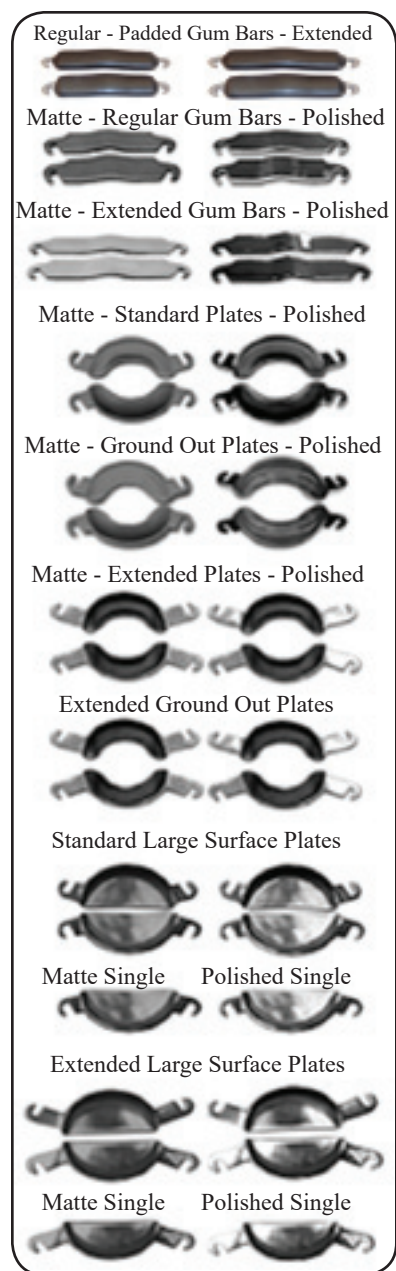
Non-Extended Large Surface Rubberized Tooth Plates  
Our Best Hardened Tool Grade Stainless Steel Tooth Plates  
Plated with 1/8" Thick, Hard Chemical & Abrasion Resistant Rubber  
Polished Set Price: \$358.81  
Matt Finished Set Price: \$314.70

*We have been manufacturing our 4000 series speculums for more than 35 years and 2000 series for over 20 years. Many of the original speculums purchased by practitioners are still in use with minimal maintenance. We have a full service shop to fill all industry needs. Most of our products are manufactured in house by our master craftsmen; your satisfaction is our top priority.*

# Spreader Bar & Tooth Plates

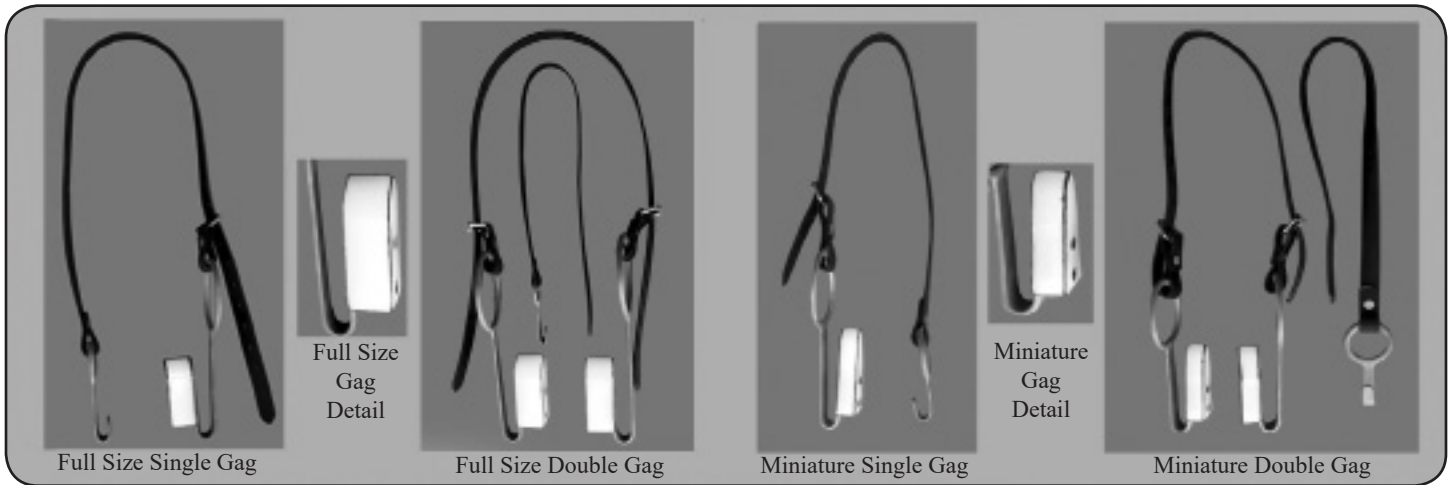


| Order #      | Wearing Brothers Spreader Bar | Price   |
|--------------|-------------------------------|---------|
| 605 4000 WBS | Wearing Brothers Spreader Bar | \$88.90 |
|              |                               |         |



| Order #  | Gum Bars & Tooth Plates for 2000 & 4000 Series Speculums       | Price    |
|--|--|----------|
| 630 4001   | Padded Regular Matte Finished Gum Bars                         | \$138.69 |
| 630 4001 M/C                                     | Padded Extended Matte Finished Gum Bars                        | \$176.48 |
| 630 4000 M (matte)                               | Matte finished gum bars; standard size, priced per pair        | \$96.33  |
| 630 4000 P (polished)                            | Polished gum bars; standard size, priced per pair              | \$128.31 |
| 630 4000 M/C                                     | Matte finished extended gum bars, priced per pair              | \$137.50 |
| 630 4000 P/C                                     | Polished extended gum bars, priced per pair                    | \$169.85 |
| <b>Standard Tooth Plates</b>                     |  |          |
| 620 4000 M                                       | Matte finished tooth plates; standard size, priced per pair    | \$100.74 |
| 620 4000 P                                       | Polished tooth plates; standard size, priced per pair          | \$134.44 |
| <b>Standard Plates With Back Side Ground Out</b> |  |          |
| 620 4000 GM                                      | Matte finished ground out tooth plates for short crowned teeth | \$145.53 |
| 620 4000 GP                                      | Polished ground out tooth plates for short crowned teeth       | \$177.94 |
| 625 4000 M/C                                     | Extended standard matte finished tooth plates; per pair        | \$137.50 |
| 625 4000 P/C                                     | Extended standard polished tooth plates; per pair              | \$162.85 |
| <b>Extended Plates With Back Side Ground Out</b> |  |          |
| 625 4000 GM/C                                    | Extended ground out matte finished for short crowned teeth     | \$226.48 |
| 625 4000 GP/C                                    | Extended polished ground out for short crowned teeth           | \$270.59 |
| <b>Standard Large Surface Plates</b>             |  |          |
| 620 4000 M/PM                                    | Standard matte finished large surface tooth plates; per pair   | \$226.48 |
| 620 4000 P/PM                                    | Standard polished large surface tooth plates; per pair         | \$270.59 |
| 620 4000 M/PM S                                  | Single (One) standard matte finished large surface tooth plate | \$113.24 |
| 620 4000 P/PM S                                  | Single (One) standard polished large surface tooth plate       | \$135.30 |
| <b>Extended Large Surface Plates</b>             |  |          |
| 620 4000 M/PMC                                   | Extended large surface matte finished tooth plates; per pair   | \$242.65 |
| 620 4000 P/PMC                                   | Extended polished large surface tooth plates; per pair         | \$285.79 |
| 620 4000 M/PMC S                                 | Single (One) extended matte finished large surface tooth plate | \$121.33 |
| 620 4000 P/PMC S                                 | Single (One) extended polished large surface tooth plate       | \$143.39 |
| MC/Teeth PlateRub-ber                            | Teeth Plate Rubber one per plate                               | \$44.60  |

# Gags & Gunther Speculum



**Double Jeffrey Mouth Gag:** Incisor work may be performed more easily by doubling the poly Jeffrey gags. One gag is used for each arcade while they are held in place with a strap over the poll. By using two gags excessive unbalanced pressure upon the TMJ is kept to a minimum. Horses are much more receptive to incisor work given the even pressure throughout the jaw and head. This set of double gags comes with an off cheek hook enabling the use of one gag at a time if needed.

| Order #      | Full Size Gag Speculums   | Price    |
|--------------|---|----------|
| 600 2311     | Full size stainless steel Jeffrey poly gag, poll strap and off cheek hook                         | \$208.09 |
| 600 2311 DBL | Double stainless steel Jeffrey poly mouth gag for full size horses; includes extra off cheek hook | \$369.85 |
| 600 2311 MP  | Replacement polypropalene mouth piece for full size Jeffrey gag                                   | \$47.26  |
|              | <b>Miniature Gag Speculums</b>  |          |
| 600 1197     | Miniature stainless steel Jeffrey poly gag, poll strap and off cheek hook                         | \$208.09 |
| 600 1197 DBL | Double miniature stainless steel Jeffrey poly mouth gag; includes extra off cheek hook            | \$369.85 |
| 600 1197 MP  | Replacement polypropalene mouth piece for miniature Jeffrey gag                                   | \$47.26  |

## Gunther Speculum 605 Gunther \$650.00

Stainless Steel, Full Polished;  
Comes With Straps



Great for Surgery &  
Taking Radiographs

Lower Tooth Plate  
Shifts Right to Left

# MMXXIV with Delrin Handle



**100% American Made by World Wide Equine of Glenns Ferry, Idaho**

**MMXXIV \*\*\* With 1 1/8" or 1 1/4" Diameter Delrin Handle**

*Stainless Steel Gear Head and Shaft Housing*

*1 1/8" or 1 1/4" Adjustable Delrin Handle*

*5/16" Titanium Drive Shaft*



**Accessory Kit Extra**

- Grease Gun
- One Tube Grease
- Keyway or Square Drive Wrench
- Disk/Burr Wrench
- Allen Wrench

**MMXXIV NG Head**  
Non-Guarded Head  
With Super Burr

**1 1/8" or 1 1/4" Diameter Delrin Handles**

*Guarded units may be ordered for use with 1" or 1 1/4" disks*

The "MMXXIV" Series Hand Pieces have a larger diameter chemical resistant plastic (Delrin) handle. It is fully adjustable for any position along the shaft housing. Guarded disk units can be ordered for 1" or 1 1/4" disks. All MMXXIV hand pieces fit Freedom Flex Shaft Motors and can be ordered in keyway or square drive. Delrin handles and titanium drive shafts make the MMXXIV hand piece one of the lightest and strongest on the World market today. **The MMXXIV series units do not include 1/4" by 28 threaded burrs or accessory kits. When ordering specify handle diameter, 1 1/8" or 1 1/4".**

| Part Number                               | MMXXIV *** With 1 1/8" or 1 1/4" Delrin Handle                                      | Price     |
|---|---|-----------|
| <b>Key Way Guarded MMXXIV</b>             |   |           |
| MMXXIV                                    | 21" Key Way Guarded Hand Piece With DLH Handle                                      | \$2500.00 |
| MMXXIV SS                                 | 12" Key Way Guarded Hand Piece With DLH Handle                                      | \$2400.00 |
| <b>Key Way Non-Guarded MMXXIV NG</b>      |   |           |
| MMXXIV NG                                 | 21" Key Way Non-guarded Hand Piece With DLH Handle                                  | \$2400.00 |
| MMXXIV SS NG                              | 12" Key Way Non-guarded Hand Piece With DLH Handle                                  | \$2300.00 |
| <b>Square Drive Guarded MMXXIV</b>        |   |           |
| MMXXIV SQ                                 | 21" Square Drive Guarded Hand Piece With DLH Handle                                 | \$2500.00 |
| MMXXIV SS SQ                              | 12" Square Drive Guarded Hand Piece With DLH Handle                                 | \$2400.00 |
| <b>Square Drive Non-Guarded MMXXIV NG</b> |   |           |
| MMXXIV NG SQ                              | 21" Square Drive Non-guarded Hand Piece With DLH Handle                             | \$2400.00 |
| MMXXIV SS NG SQ                           | 12" Square Drive Non-guarded Hand Piece With DLH Handle                             | \$2300.00 |
| MMXXIV ACC KIT                            | Accessory Kit; Burr Wrench, Lube Gun, Lube, Drive Wrench, Allen Wrench, Small Oiler | \$150.00  |

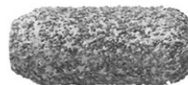
***\$500.00 off purchase price on these items with a trade-in of your used complete hand piece with gear box. To receive this offer, please notify our staff at (208) 366-2550***



# Straight Hand Pieces, 21" or 12" —

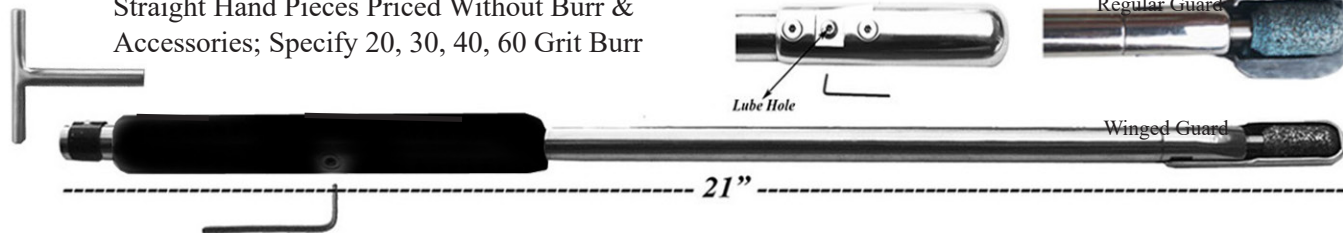


720 TDRB-V 30 Threaded Diamond Replacement Burr  
Price: \$90.00



## 21" Long Straight Hand Piece

Straight Hand Pieces Priced Without Burr & Accessories; Specify 20, 30, 40, 60 Grit Burr



|                    |  |           |
|--------------------|--|-----------|
| WWE LB 24 KW 21 RG | Keyway 21" Straight Hand Piece, Regular Guard                | \$2000.00 |
| WWE LB 24 SQ 21 RG | Square Drive 21" Straight Hand Piece, Regular Guard          | \$2000.00 |
| WWE LB 24 KW 21 WG | Keyway 21" Straight Hand Piece, Winged Guard                 | \$2100.00 |
| WWE LB 24 SQ 21 WG | Square Drive 21" Straight Hand Piece, Winged Guard           | \$2100.00 |
| WWE LB 24 KW 12 RG | Keyway 12" Straight Hand Piece, Regular Guard                | \$1900.00 |
| WWE LB 24 SQ 12 RG | Square Drive 12" Straight Hand Piece, Regular Guard          | \$1900.00 |
| WWE LB 24 KW 12 WG | Keyway 12" Straight Hand Piece 24 Grit Diamond, Winged Guard | \$2000.00 |
| WWE LB 24 SQ 12 WG | Square Drive 12" Straight Hand Piece, Winged Guard           | \$2000.00 |

## 12" Straight Hand Piece Pictured With Winged Guard Priced Without Burrs & Accessories Specify Burr Grit When Ordering



### 20, 30, 40, 60 Grit Burrs

720 TDRB-V 20 Threaded Diamond Replacement Burr Price: \$90.00  
 720 TDRB-V 30 Threaded Diamond Replacement Burr Price: \$90.00  
 720 TDRB-V 40 Threaded Diamond Replacement Burr Price: \$90.00  
 720 TDRB-V 60 Threaded Diamond Replacement Burr Price: \$90.00



Regular Guard



Winged Guard

**\$500.00 off purchase price on these items with a trade-in of your used complete hand piece. To receive this offer, please notify our staff at: (208) 366-2550**

# Lubrication, Grease, Oil



To see if any items are on sale visit [www.horsedentistry.com](http://www.horsedentistry.com).

## Cannister Lube Gun



780 LUBE GUN DX: Price: \$33.00  
Deluxe canister style needle point lube gun for most greaseable hand pieces.

MMXV ZERK: Grease Zerk for MMXV Gear Box  
Price: \$6.00



710 LUBE: Flex Shaft Lube  
Price: \$4.20



780 LUBE GUN SM \$14.00  
This small needle point lube gun screws directly to a tube of our food grade lubricant.



780 LUBE \$3.50  
Haynes Lubri-Film Plus Food Grade Lubricant for greaseable style hand pieces



LB OILER Needle Oiler \$8.00

## MMXV Wrenches, Tools and Accessories

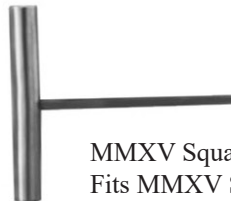
Manufactured in Glens Ferry, Idaho, USA  
by World Wide Equine



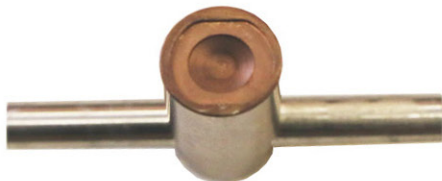
Disk and Burr Wrench  
Fits 1" and 1 1/4" diamond disks and most burs  
Part #: 717 Disk Wrench Price: \$30.00



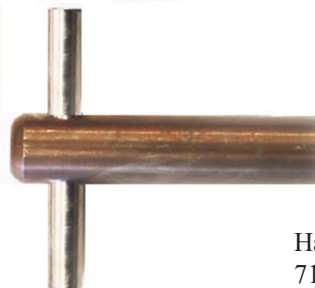
MMXV Keyway Drive Wrench  
Fits MMXV Keyway Drive Hand Pieces  
Part #: MMXV T-WRENCH  
Price: \$75.00



MMXV Square Drive Wrench  
Fits MMXV Square Drive Hand Pieces  
Part #: MMXV T-WRENCH SQ  
Price: \$65.00



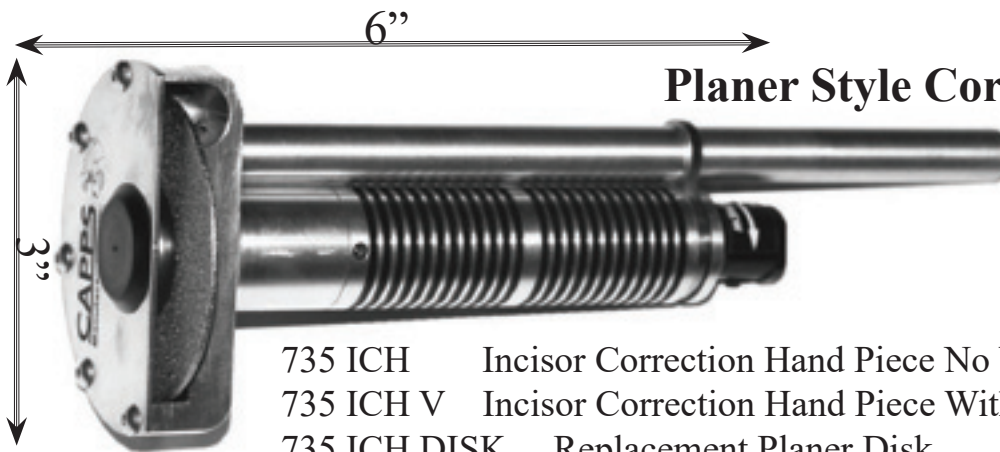
Easily remove bushing bearings from MMXV and Horse Power Heads



### Bushing Bearing Wrench

Hardened Tool Grade Steel  
717 Bushing Wrench Price: \$75.00

# Planer



**Planer Style Correction Hand Piece**

|              |  |          |
|--------------|--|----------|
| 735 ICH      | Incisor Correction Hand Piece No Vac   | \$574.00 |
| 735 ICH V    | Incisor Correction Hand Piece With Vac | \$624.00 |
| 735 ICH DISK | Replacement Planer Disk                | \$149.00 |

With Heavier Diamond Disk, With or Without Vacuum Tube

We have been using this planer for incisor corrections for over 5 years, it has a thick heavy diamond disk that really holds up well.

It is meant to be used as an incisor planer and not a cut off wheel.

# Towels



16" x 27"

|        |             |
|--------|-------------|
| Part # | TWL         |
| Price: | \$3.33 each |



## **L7 LIGHT FOR SURGERY & DENTISTRY MADE IN USA**



### **L 7 DENTAL/SURGERY LIGHT**

One of the best units on the market today,  
comes with rechargeable battery

Part #:920 L7 19 Price: \$700.00

### **LED LENSER**

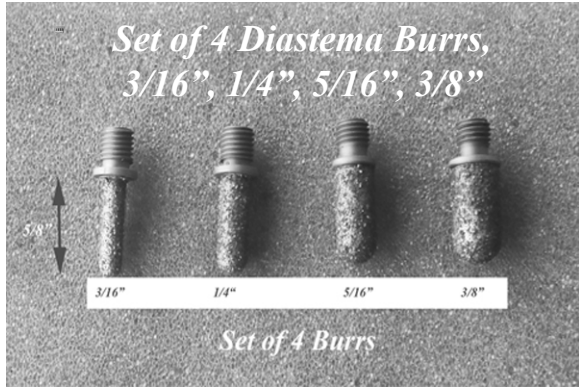
A great light with  
rechargeable battery

Part #: 920 LED LENS

Price: \$242.00



# Threaded Plated Diamond Burrs



## Individual Diamond Plated Diastema Burrs

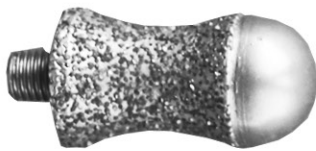
| Part #   | Grit | Diameter | Burr Length | Thread    | Cost    |
|----------|------|----------|-------------|-----------|---------|
| 717 2602 | 40   | 3/16"    | 5/8"        | 1/4" x 28 | \$89.00 |
| 717 2601 | 40   | 1/4"     | 5/8"        | 1/4" x 28 | \$89.00 |
| 717 2603 | 40   | 5/16"    | 5/8"        | 1/4" x 28 | \$89.00 |
| 717 2870 | 40   | 3/8"     | 5/8"        | 1/4" x 28 | \$89.00 |

## Set of 4 Diastema Burrs, 3/16", 1/4", 5/16", 3/8"

717 DBS Set of 4 Diamond Diastema Burrs

Sizes: 3/16", 1/4", 5/16", 3/8"

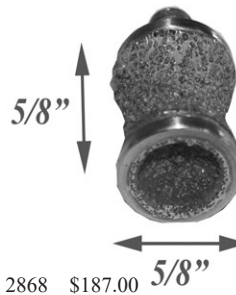
Price: \$342.00



780 2757 LB \$109.00  
1" x 5/8" Diamond Coated Apple Core  
24 Grit Diamond Plated



717 2600 Conical \$98.00  
24 Grit Diamond Plated



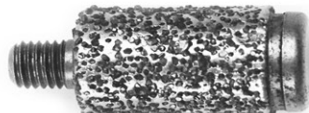
717 2868 \$187.00  
30 Grit Apple Core With 40 Grit Canine Buffer



Threaded Diamond Canine Burr  
40 Grit Diamond Plated  
717 CB \$89.00



780 2866 CS \$100.00  
5/8" x 1/2" 24 Grit Diamond Plated  
Apple Core



780 2888 24 \$100.00 780 2888 40 \$100.00  
1" x 1/2" Diamond Plated Drum Burr In 24 or 40 Grit



710 Adapter Arbor \$30.00  
1/4" Mandrel to 1/4" x 28 Thread  
Converts Threaded Burrs to Smooth  
Mandrel for Use in Other Hand Pieces

## Patented Guarded Super Buccal Burr

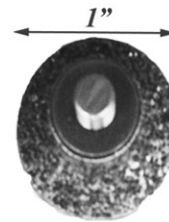


Non-Guarded Super Burr In 20, 30, 40, 60 Grit  
Diamond Plated  
WWE SBT NG 20 Price: \$120.00  
WWE SBT NG 30  
WWE SBT NG 40

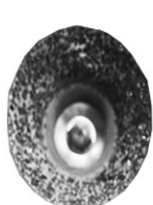


## Patent # 9,320,538 B2

WWE SBB 24  
Guarded Super Buccal Burr  
24 Grit, Diamond Plated \$134.00



Diamond Plated 24 Grit Incisor Burr  
WWE IBT 24 Threaded Incisor Burr \$90.00



Diamond Plated 24 Grit Non-Guarded Buccal Burr  
WWE BBT 24 Threaded Buccal Burr \$90.00



## Guarded 2019 Super Burr for MMXV Hand Pieces

US Patent # 9,320,583 B2

1/4" x 28 Thread

Available In 20, 30, 40, 60 Diamond Grit



Recessed Design Fits Over  
MMXV Gear Box Head



Adapter Allows Use of Super Burr In  
Hand Pieces With 1/4" Round Collet  
for Incisor and Other Work



Floating Tissue Guard  
Prevents Burning Check or Tongue

### WWE 7/8" Diameter Threaded Diamond Super Burrs, 1/4" x 28 Thread

#### Guarded Recessed Burr for MMXV, Plated With 24, 30, 40 or 60 Grit Diamond

|             |         |                           |                  |          |
|-------------|---------|---------------------------|------------------|----------|
| WWE SB 20 G | 20 Grit | Guarded Diamond Plated SB | 1/4" x 28 Thread | \$199.00 |
| WWE SB 30 G | 30 Grit | Guarded Diamond Plated SB | 1/4" x 28 Thread | \$199.00 |
| WWE SB 40 G | 40 Grit | Guarded Diamond Plated SB | 1/4" x 28 Thread | \$199.00 |
| WWE SB 60 G | 60 Grit | Guarded Diamond Plated SB | 1/4" x 28 Thread | \$199.00 |

#### Guarded Non-Recessed Burr for Horsepower, Plated With 24, 30, 40 or 60 Grit Diamond

|            |         |                           |                  |          |
|------------|---------|---------------------------|------------------|----------|
| WW SB 20 G | 20 Grit | Guarded Diamond Plated SB | 1/4" x 28 Thread | \$199.00 |
| WW SB 30 G | 30 Grit | Guarded Diamond Plated SB | 1/4" x 28 Thread | \$199.00 |
| WW SB 40 G | 40 Grit | Guarded Diamond Plated SB | 1/4" x 28 Thread | \$199.00 |
| WW SB 60 G | 60 Grit | Guarded Diamond Plated SB | 1/4" x 28 Thread | \$199.00 |

#### Non-Guarded Super Burr, Plated With 24, 30, 40 or 60 Grit Diamond

|               |         |                               |                  |          |
|---------------|---------|-------------------------------|------------------|----------|
| WWE SB T 20 G | 20 Grit | Non-Guarded Diamond Plated SB | 1/4" x 28 Thread | \$120.00 |
| WWE SB T 30 G | 30 Grit | Non-Guarded Diamond Plated SB | 1/4" x 28 Thread | \$120.00 |
| WWE SB T 40 G | 40 Grit | Non-Guarded Diamond Plated SB | 1/4" x 28 Thread | \$120.00 |
| WWE SB T 60 G | 60 Grit | Non-Guarded Diamond Plated SB | 1/4" x 28 Thread | \$120.00 |

#### 1/4" Smooth Mandrel, Non-Guarded Super Burr, Plated With 24, 30, 40 or 60 Grit Diamond

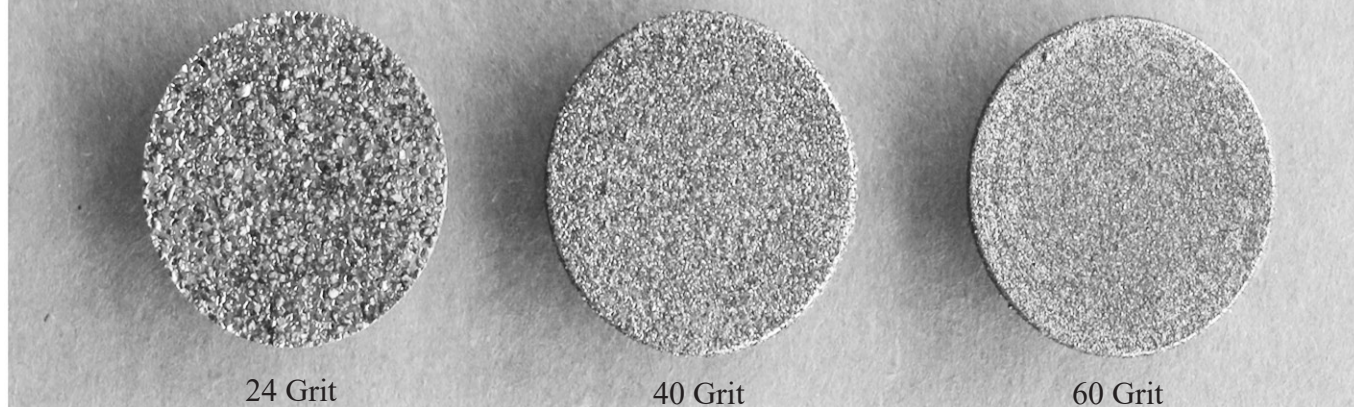
|                |         |                               |                |          |
|----------------|---------|-------------------------------|----------------|----------|
| WWE SB SS 20 G | 20 Grit | Non-Guarded Diamond Plated SB | Smooth Mandrel | \$120.00 |
| WWE SB SS 30 G | 30 Grit | Non-Guarded Diamond Plated SB | Smooth Mandrel | \$120.00 |
| WWE SB SS 40 G | 40 Grit | Non-Guarded Diamond Plated SB | Smooth Mandrel | \$120.00 |
| WWE SB SS 60 G | 60 Grit | Non-Guarded Diamond Plated SB | Smooth Mandrel | \$120.00 |

# Threaded Diamond Disks & Burrs



**Manufactured by World Wide Equine of Glens Ferry, Idaho, USA**

**Made In USA**



**WWE 1" Diameter Threaded Diamond Disks, 1/4" x 28 Thread  
Plated With 24 Grit Diamond, Plated on Outer Rim**

|             |                                |                  |         |
|-------------|--------------------------------|------------------|---------|
| 780 2800 24 | 24 Grit 1" Diamond Plated Disk | 1/4" x 28 Thread | \$90.00 |
|-------------|--------------------------------|------------------|---------|

**WWE 1 1/4" Diameter Threaded Diamond Disks, 1/4" x 28 Thread  
Plated With 24, 40 or 60 Grit Diamond, Plated on Outer Rim**

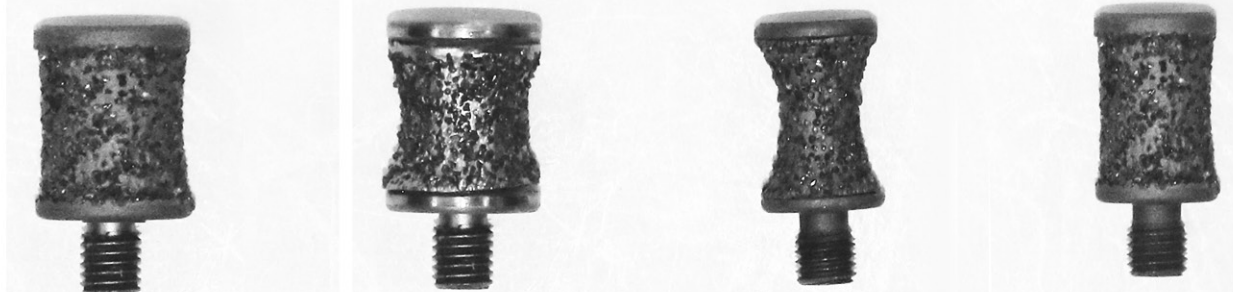
|             |                                    |                  |          |
|-------------|------------------------------------|------------------|----------|
| 780 2801 24 | 24 Grit 1 1/4" Diamond Plated Disk | 1/4" x 28 Thread | \$100.00 |
| 780 2801 40 | 40 Grit 1 1/4" Diamond Plated Disk | 1/4" x 28 Thread | \$100.00 |
| 780 2801 60 | 60 Grit 1 1/4" Diamond Plated Disk | 1/4" x 28 Thread | \$100.00 |

5/8" Flattened Radius

5/8" Regular Radius

1/2" Regular Radius

1/2" Flattened Radius



**Manufactured by World Wide Equine of Glens Ferry, Idaho, USA; Made In USA**

**WWE 5/8" & 1/2" 24 Grit Diamond Plated Apple Core Burrs, 1/4" x 28 Thread  
Available in Regular and Flattened Radius**

|            |         |                                       |                  |         |
|------------|---------|---------------------------------------|------------------|---------|
| 780 2866 R | 24 Grit | 1/2" Regular Radius Apple Core Burr   | 1/4" x 28 Thread | \$90.00 |
| 780 2866 F | 24 Grit | 1/2" Flattened Radius Apple Core Burr | 1/4" x 28 Thread | \$90.00 |
| 717 2867 R | 24 Grit | 5/8" Regular Radius Apple Core Burr   | 1/4" x 28 Thread | \$95.00 |
| 717 2867 F | 24 Grit | 5/8" Flattened Radius Apple Core Burr | 1/4" x 28 Thread | \$95.00 |



**Large Guarded 1" Apple Core Super Burr  
With 1/4" X 28 Threads for MMXV**



**Our Best Long Lasting  
Diamond Plating**

**1" Apple Core Burr for  
Horsepower Hand pieces Where Burr  
Does Not Go Down Over Gear Box**

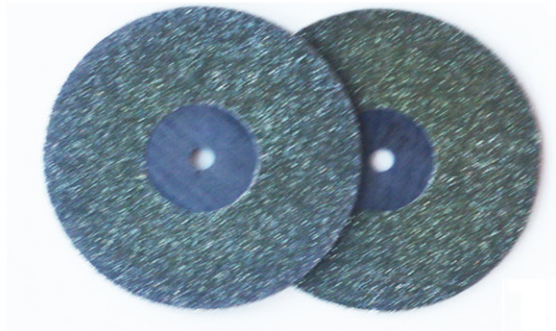


SB In part number indicates guarded burr.

|                  |                 |
|------------------|-----------------|
| WWE AC 1T 24     | Price: \$150.00 |
| WWE AC 1T 40     | Price: \$150.00 |
| WWE SB AC 1TG 24 | Price: \$199.00 |
| WWE SB AC 1TG 40 | Price: \$199.00 |

|                  |                 |
|------------------|-----------------|
| WW 1 AC 24       | Price: \$150.00 |
| WW 1 AC 40       | Price: \$150.00 |
| WW 1 SB AC TG 24 | Price: \$199.00 |
| WW 1 SB AC TG 40 | Price: \$199.00 |

## Diamond Planer Disks & Heavy Mandrels For Foredom Large & Small Hand Pieces



**1.5" Diamond Planer Disk**

Part #: 735 2500 150 Grit  
Price: \$10.00 each

Part #: 735 2500 80 Grit  
Price: \$10.00 each



Price: \$60.00

**Part #: 710 CWA LH  
Heavy Mandrel  
for  
Foredom Large  
1/4" Drive  
Hand Pieces**



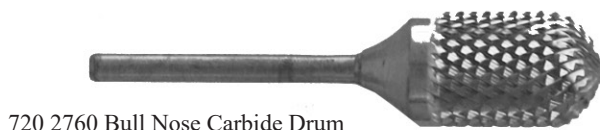
**Part #: 710 CWA  
Heavy Duty Mandrel for Small Foredom  
Hand Piece**

Price: \$60.00

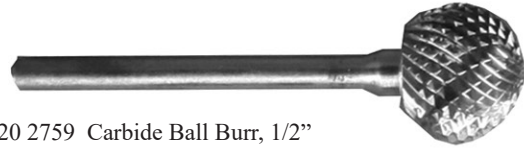


# Smooth Mandrel Tungsten Burrs —

## Cut Off Wheels, Arbors, Extension Collets



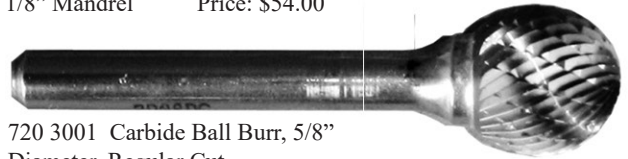
720 2760 Bull Nose Carbide Drum Burr, 1/2" Diameter, Diamond Cut, 1/8" Mandrel Price: \$51.00



720 2759 Carbide Ball Burr, 1/2" Diameter, Diamond Cut 1/8" Mandrel Price: \$54.00



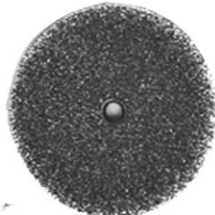
720 3003 Bull Nose Carbide Drum Burr, 5/8" Diameter, Diamond Cut, 1/4" Mandrel Price: \$69.00



720 3001 Carbide Ball Burr, 5/8" Diameter, Regular Cut 1/4" Mandrel Price: \$61.00



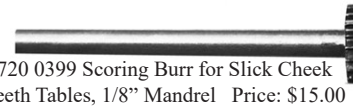
735 2500 150 1.5" 150 Grit Diamond Cut Off Wheel Price: \$10.00



735 2500 80 1.5" 80 Grit Diamond Cut Off Wheel Price: \$10.00



710 CWA LH Heavy Duty Cut Off Wheel Arbor for Large Hand Pieces with 1/4" Collets Price: \$60.00



720 0399 Scoring Burr for Slick Cheek Teeth Tables, 1/8" Mandrel Price: \$15.00

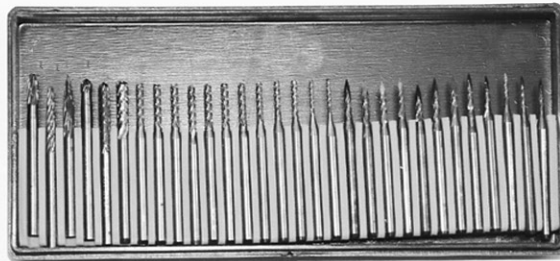


735 2740 1 1/4" Diamond Cut Off Wheel With 1/8" Mandrel Price: \$73.33

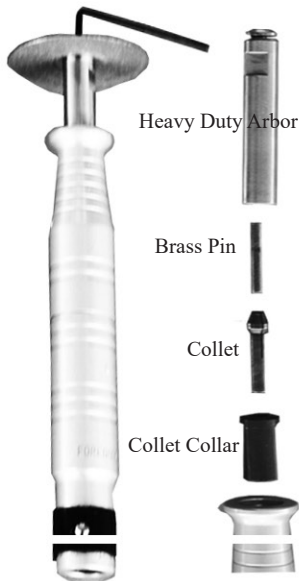


735 2738 1" Diamond Cut Off Wheel With 1/8" Mandrel Price: \$70.00

717 0030 Carbide Rotary Burr Set - 30 Pieces 1/8" x 1 1/4" Price: \$84.00



WWE EXT COLLET SET 1/8" x 1/4" x 28 Thread Three Piece Extension Price: \$160.00

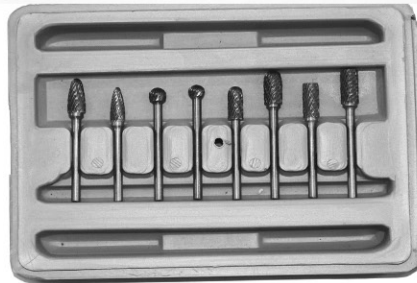


Heavy Duty Arbor

Brass Pin

Collet

Collet Collar



717 0008 SET Carbide Rotary Burr Set 8 Pieces - 1/8" x 1 1/4" Price: \$70.00



710 CWA **Heavy Duty** Cut off wheel arbor for small Freedom hand piece; includes collet pin. Price: \$60.00

EXT COL SET: Three Piece Extension Collet Set Price: \$160.00

This is a heavy duty stainless steel arbor that we machine in house. They hold up very well replacing the lighter arbors on the market. To install remove the black collet collar, Place the brass pin inside the 1/8" collet, place the arbor over the collet and screw it down into the hand piece. Arbors come with an allen wrench for diamond cut off wheel installation.

This useful set of 1/8" collets with 1/4" x 28 thread comes in three different lengths, 1/4", 1 1/8", 1 3/4"; this set is useful for relief cuts, working in alveolar sockets, removing plugs, carries, decay, sectioning teeth and other tough procedures. The collets accept any 1/8" mandrel/shank bit, disk or burr. They are made of stainless steel exclusively in our factory in Glens Ferry, Idaho, USA. Extensions come with an allen wrench to lock mandrel in place.

# 1/4" Smooth Shank/Mandrel

## Diamond Plated Burrs



### 9/16" Diameter 24 Grit Diamond Plated Burrs With 1/4" Mandrel/Shank

|     |  |          |   |          |
|-----|--|----------|---|----------|
| 2"  |   | 720 4002 | 9/16" Diameter 24 Grit Diamond Plated Burr With 2" Mandrel/Shank  | \$90.00  |
| 4"  |   | 720 4004 | 9/16" Diameter 24 Grit Diamond Plated Burr With 4" Mandrel/Shank  | \$90.00  |
| 6"  |   | 720 4006 | 9/16" Diameter 24 Grit Diamond Plated Burr With 6" Mandrel/Shank  | \$90.00  |
| 8"  |   | 720 4008 | 9/16" Diameter 24 Grit Diamond Plated Burr With 8" Mandrel/Shank  | \$100.00 |
| 10" |  | 720 4010 | 9/16" Diameter 24 Grit Diamond Plated Burr With 10" Mandrel/Shank | \$100.00 |
| 12" |  | 720 4012 | 9/16" Diameter 24 Grit Diamond Plated Burr With 12" Mandrel/Shank | \$100.00 |
| 14" |  | 720 4014 | 9/16" Diameter 24 Grit Diamond Plated Burr With 14" Mandrel/Shank | \$100.00 |

### 24 Grit Diamond Plated Burrs With 1/4" Mandrel/Shank

|   |  |
|---|--|
|            |            |
| 720 SB 01 24 Guarded 24 Grit Apple Core with 1/4" Mandrel Diamond Plated Burr Price: \$199.00 | WWE IB SS NG 24 Non-Guarded 24 Grit with 1/4" Mandrel Diamond Plated Burr Price: \$90.00       |
| 720 SB 01 40 Guarded 40 Grit Price: \$199.00  |            |
|            | WWE SB SS NG 20 7/8" Non-Guarded 20 Grit with 1/4" Mandrel Diamond Plated Burr Price: \$120.00 |
| WWE BB SS 24 NG Non-Guarded 24 Grit with 1/4" Mandrel Diamond Plated Burr Price: \$90.00      | WWE SB SS NG 30 7/8" Non-Guarded 30 Grit with 1/4" Mandrel Diamond Plated Burr Price: \$120.00 |
|   | WWE SB SS NG 40 7/8" Non-Guarded 40 Grit with 1/4" Mandrel Diamond Plated Burr Price: \$120.00 |
|   | WWE SB SS NG 60 7/8" Non-Guarded 60 Grit with 1/4" Mandrel Diamond Plated Burr Price: \$120.00 |



## Stainless Steel Hand Piece Guards

 1.  
**5" Stainless Steel Hand Piece Guard for Foredom  
Small (Slender) Guard**

710 2751 SHG Slender Hand Piece Guard for Foredom  
5" Stainless Steel Price: \$77.00

 2.  
**5" Stainless Steel Hand Piece Guard for Dremel  
Small (Slender) Guard**

700 2751 SHG Slender Hand Piece Guard for Dremel  
5" Stainless Steel Price: \$77.00

 3.  
**6" Stainless Steel Large Hand Piece Guard for 5/8" Burrs  
Fits Both Foredom and Dremel**

700 2752 LHG Large Hand Piece Guard, Used for 5/8" Burrs  
6" Stainless Steel, Fits Both Foredom and Dremel  
Price: \$77.00

 4.  
**6" Stainless Steel Large Hand Piece Guard for 1" Burrs  
Fits Both Foredom and Dremel**

700 2752 BG Large Hand Piece Guard  
6" Stainless Steel Large Hand Piece Guard Used for 1" Burrs  
Price: \$77.00

### Stainless Steel Hand Piece Guard With Vacuum



735 2500 150  
1.5" 150 Grit Diamond Cut Off Wheel  
Price: \$10.00

735 2500 80  
1.5" 80 Grit Diamond Cut Off Wheel  
Price: \$10.00

710 CWA **Heavy Duty** Cut off wheel arbor/mandrel for small  
Foredom hand piece; includes collet pin. Price: \$60.00

This is a heavy duty stainless steel arbor that we machine in house. They hold up very well replacing the lighter arbors on the market. To install remove the black collet collar, Place the brass pin inside the 1/8" collet, place the arbor over the collet and screw it down into the hand piece. Arbors come with an allen wrench for diamond cut off wheel installation.

710 2800  
Small Foredom Key Tip Hand Piece  
Price: \$97.65

710 28 H  
Small Foredom Square Drive Hand Piece  
Price: \$104.54

710 WWE AG  
Stainless Steel Guard with Vacuum  
Price: \$175.00

710 WWE AG NV  
Stainless Steel Guard Without Vacuum  
Price: \$155.00

***This item allows the use of inexpensive  
diamond cut off wheels and can be used as  
a planer when working on incisors.***

### Stainless Steel Hand Piece Guard Without Vacuum



**710 WWE AG V KT C** Complete Key Tip Set Up with one 80  
OR 150 grit disk Price: \$342.65

**710 WWE AG KT C** Complete Key Tip Set Up without vacu-  
um with one 80 OR 150 grit disk Price: \$342.62

**710 WWE AG V SQ C** Complete Square Drive Set Up with  
one 80 OR 150 grit disk Price: \$349.54

**710 WWE AG SQ C** Complete Square Drive Set Up without  
vacuum with one 80 OR 150 grit disk Price: \$349.54

# Freedom Flex Shaft Equipment



Freedom TX Series  
Key Tip

| Order #     | Freedom TX Series Key Tip Flex Shaft Machines              | Price    |
|-------------|--|----------|
| 710 TX-TXR  | Plastic Foot Control, 110 Volt, 1/3 horse power motor      | \$398.56 |
| 710 TX-SXR  | Cast Iron Foot Control, 110 Volt, 1/3 horse power motor    | \$436.40 |
|             | <b>Cast Iron &amp; Plastic Foot Controls for TX Models</b> |          |
| 710 SXR     | Cast Iron Foot Control for TX Motor                        | \$117.60 |
| 710 TXR     | Plastic Foot Control for TX Motor                          | \$86.37  |
| 710 SXR-230 | Cast Iron Foot Control for 230Volt TX Motor                | \$111.00 |
| 710 TXR-230 | Plastic Foot Control for 230 Volt TX Motor                 | \$73.59  |



Freedom SR Series  
Key Tip

| Order #           | Freedom SR Key Tip, 110 Volt                               | Price    |
|-------------------|--|----------|
| 710 SR-FCT        | Plastic Foot Control, 110 Volt, 1/6 horse power motor      | \$310.25 |
| 710 SR-SCT        | Cast Iron Foot Control, 110 Volt, 1/6 horse power motor    | \$353.17 |
|                   | <b>Freedom SR Key Tip, 230 Volt</b>                        |          |
| 710 SR-FCT-230V   | 1/6 Horse Power SR With CE Mark, European Plug             | \$354.41 |
| 710 SR-FCT 230 UK | 1/6 HP SR With Plastic Foot Control, UK Plug               | \$354.41 |
| 710 SR-SCT-230V   | 1/6 Horse Power SR With Cast Iron Foot Control, Euro. Plug | \$354.43 |
| 710 SR-SCT 230 UK | 1/6 HP SR With Cast Iron Foot Control, UK Plug             | \$354.43 |



Key Tip Hand Pieces

710 2500 Large Key Tip Hand Piece

| Order #           | Key Tip Hand Pieces  | Price    |
|-------------------|--|----------|
| 710 2500          | Heavy Duty Large Key Tip Hand Piece With 1/4" & 1/8" Collets | \$208.45 |
| 710 4400          | Large Key Tip Hand Piece With 1/4" & 1/8" Collets            | \$96.26  |
| 710 2800          | Small Key Tip Hand Piece With 1/8" & 3/32" Collets           | \$97.65  |
| 710 2752F Bearing | Replacement Bearings for 710 2500                            | \$37.00  |
| 700 2752 Bearing  | Replacement Bearings for 710 4400                            | \$37.00  |



| Order #     | Replacement Cables and Sheaths                        | Price   |
|-------------|---|---------|
| 710 7700 TX | Replacement Outer Sheath for TX & SR Motors           | \$18.93 |
| 710 9300 NC | Non Conductive Inner Cable for TX & SR Motors         | \$21.45 |
| 710 7766 TX | 66" Outer Sheath for TX & SR Motors                   | \$22.71 |
| 710 9366 NC | 66" Non Conductive Inner Cable for TX & SR Motors     | \$25.22 |
| 710 Lube    | Grease for Freedom and Dremel Flex Shaft Inner Cables | \$4.41  |

## Motor Connectors for Freedom & Capps Makita



710 TX MC A Freedom Motor Connector; Machined Aluminum  
Heavy duty heat resistant built in our shop at Glens Ferry, Idaho  
Fits Capps Makita Price: \$65.00




710 TX MC Freedom Motor Connector; Industrial Plastic  
Fits Capps Makita Price: \$13.65

# Freedom Flex Shaft Equipment



| Order #         | Cast Iron & Plastic Foot Controls for Freedom SR Models                        | Price   |
|-----------------|--|---------|
| 710 FCT         | Plastic Foot Control for 110 Volt Freedom SR Motor                             | \$50.83 |
| 710 SCT         | Cast Iron Foot Control for 110 Volt Freedom SR Motor                           | \$99.89 |
| 710 FCT 230     | Plastic Foot Control for 230 Volt Freedom SR Motor With European Plug; CE Mark | \$90.80 |
| 710 SCT 230     | Cast Iron Foot Control for 230 Volt Freedom SR Motor With European Plug        | \$90.80 |
| 710 FCH-230V UK | Plastic Foot Control for 230 Volt Freedom SR Motor With UK Plug                | \$46.66 |
| 710 SCH-230V UK | Cast Iron Foot Control for 230 Volt Freedom SR Motor With UK Plug              | \$90.80 |

**Square Drive Hand Pieces**




710 2752 F Heavy Duty Square Drive Hand

710 2744 Large Square Drive Hand Piece

710 28 H Small Square Drive Hand Piece


| Order #           | Square Drive Hand Pieces for TXH Square Drive Machines                        | Price    |
|-------------------|---|----------|
| 710 2752 F        | Heavy Duty Large Square Drive Hand Piece for TXH Square Drive Freedom Machine | \$213.91 |
| 710 2744          | Large Square Drive Hand Piece for TXH Square Drive Freedom Machine            | \$112.84 |
| 710 28 H          | Small Square Drive Hand Piece   | \$104.54 |
| 710 2752F Bearing | Replacement Bearings for 710 2752 F   | \$37.00  |
| 700 2752 Bearing  | Replacement Bearings for 710 2744   | \$37.00  |



Freedom Square Drive TXH


## Freedom TXH Series Square Drive Machine

| Order #     | Freedom TXH Series Square Drive Machine With Plastic or Cast Iron Foot Control | Price    |
|-------------|--|----------|
| 710 TXH-TXR | Heavy Duty 110 Volt, 1/3 Horse Power 15000 RPM With Plastic Foot Control       | \$441.45 |
| 710 TXH-SXR | Heavy Duty 110 Volt, 1/3 Horse Power 15000 RPM With Cast Iron Foot Control     | \$479.29 |



TX

| Order #         | Cable Assemblies and Grease                | Price    |
|-----------------|--|----------|
| 710 10816 TX 60 | 60" Cable Assembly for Freedom TXH Series  | \$110.67 |
| 710 10804 TX 45 | 45" Cable Assembly for Freedom TXH Series  | \$107.84 |
| 710 10827       | Square Drive Cable for TXH or SRH Motors   | \$30.92  |
| 710 10816 H     | 60" Cable Assembly for Freedom H Series    | \$111.98 |
| 710 LUBE        | Grease for Freedom Flex Shaft Inner Cables | \$4.41   |



H

# Other Flex Shaft Equipment



## Makita Key Tip or Square Drive, 110 Volt Only



This Makita motor comes with a long keytip or square drive cable and a special bracket for hanging from a fixture of your choice. It can be used as is at full speed or rated with the dial or foot style variable speed. Either unit can be ordered in short or long drive cables.

711 25M 110 KW  
711 25 M 110 SQ



Dial Style Variable Speed



Foot Pedal Variable Speed American Plug

| Order #   | Makita Key Tip or Square Drive, 110 Volt Only   | Price    |
|---|---|----------|
| 711 25 M 110 KW   | 110 Volt Keyway Drive Makita Tooth Grinder With 66" Key Drive Cable                                     | \$378.27 |
| 711 25 M 110 SQ   | 110 Volt Square Drive Makita Tooth Grinder With 63 " Square Drive Cable                                 | \$328.27 |
| <b>110 Volt Variable Speed, Dial Type</b>                     |   |          |
| 711 VS DT   | 110 Volt Makita Dial Style Variable Speed, Can Be Used With Key Fob Remote Switch and SR Foredom Motors | \$130.20 |
| 711 VS DT TX  | 110 Volt Dial Style Variable Speed for Use With Foredom TX Motors                                       | \$117.60 |
| <b>Variable Speed Foot Pedal</b>                              |   |          |
| 710 FCT   | Plastic Foot Control for 110 Volt Makita and Foredom SR Motor   | \$50.83  |
| 710 SCT   | Cast Iron Foot Control for 110 Volt Makita and Foredom SR Motor   | \$99.89  |
| <b>Cables for Makita Keyway &amp; Square Drive Flex Shaft</b> |   |          |
| 710 7766 TX   | Long Outer Sheath for Key Tip Makita  | \$22.71  |
| 710 9366 NC   | Long Inner Cable for Key Tip Makita   | \$25.22  |
| 710 10816 TX  | Long Square Drive Cable Assembly for Makita; Includes Housing With Inner Cable                          | \$110.67 |
| 710 10827   | Long Square Drive Cable Only for Makita   | \$30.29  |