

# 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**

Patent Pending

Serial Number 18/748,906



**Side View of One Side:**



**Comes With Extra Wide Large Surface  
Tooth Plates Standard**

**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

# PPP Series Speculums

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## Professional Practitioners Premium



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

# 2000 Series Speculums



## Patented 605 2020 Speculum



### 605 2020

As Pictured With Best Handmade Doubled & Sticked 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

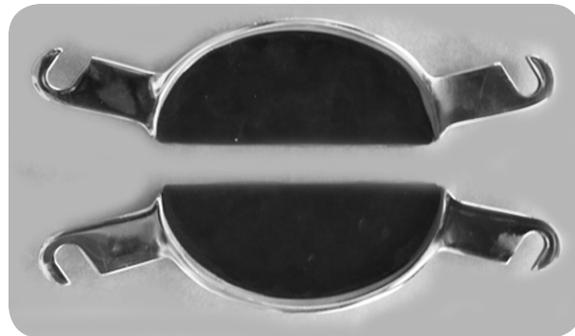
605 2000 DHP Long Replacement Poll Strap \$51.48  
 605 2002 Replacement Screw for Spring \$5.66

### 605 2000

As Pictured With Best Handmade Doubled & Sticked 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

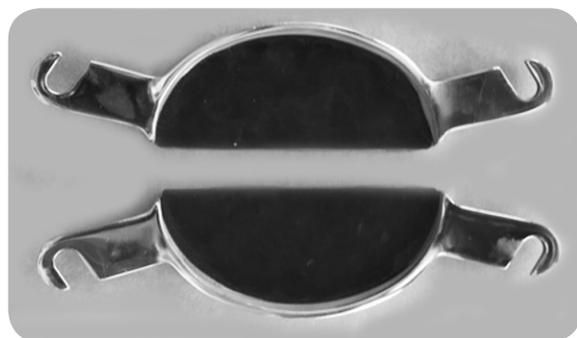
## 605 4045 4000 Series Speculum

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

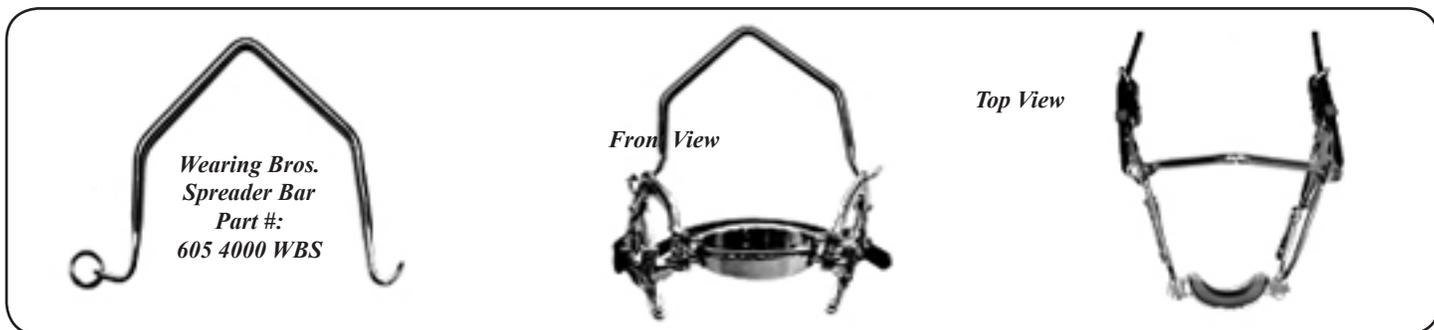
Matt Finished/No Straps  
605 4010 Price: \$865.76



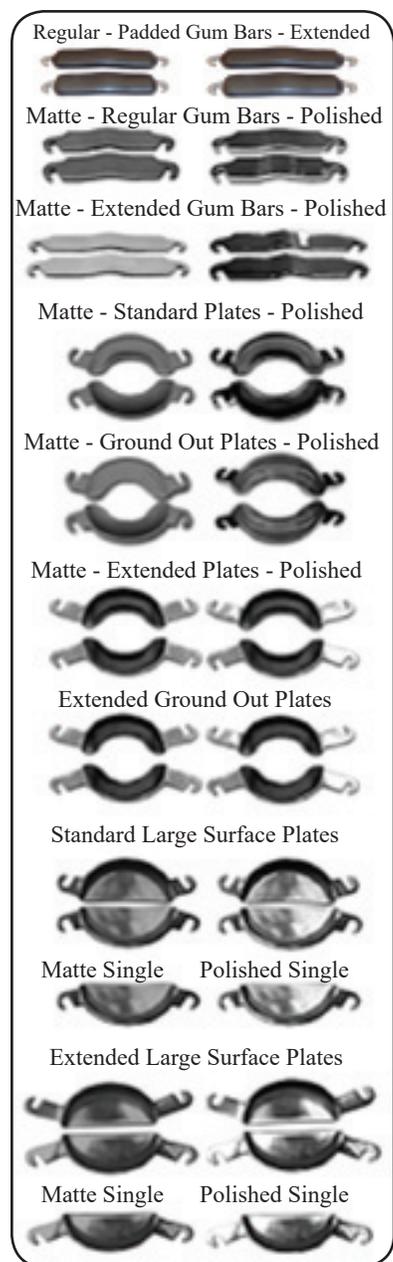
Non-Extended Large Surface Rubberized Tooth Plates  
Our Best Hardened Tool Grade Stainless Steel Tooth Plates  
Plated with 1/8" Thick, Hard Chemical & Abrasion Resistant Rubber  
Polished Set Price: \$358.81  
Matt Finished Set Price: \$314.70

*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

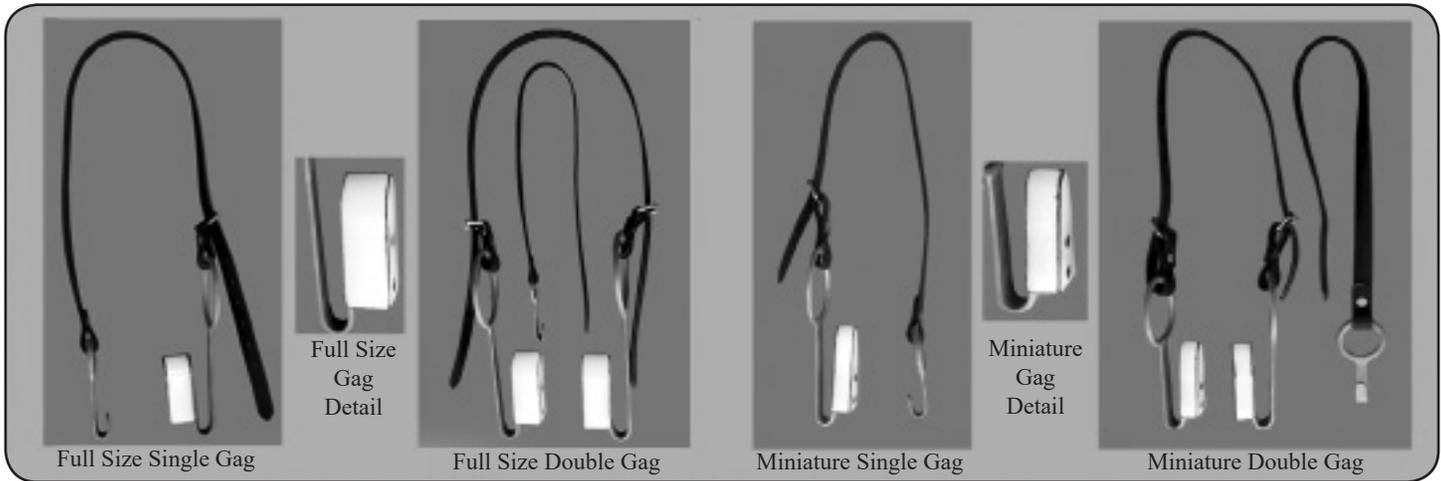


Order #	Wearing Brothers Spreader Bar	Price
605 4000 WBS	Wearing Brothers Spreader Bar	\$88.90



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
	Miniature Gag Speculums	
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

# MMXV-24 with Delrin Handle



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

**MMXV 24 \*\*\* 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



**MMXV 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*

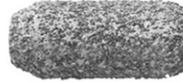
The "MMXV 24" Series Hand Pieces have a larger diameter chemical resistant plastic (Delrin) handle. It is fully adjustable for any position along the shaft housing. Guarded disk units can be ordered for 1" or 1 1/4" disks. All MMXV hand pieces fit Foredom Flex Shaft Motors and can be ordered in keyway or square drive. Delrin handles and titanium drive shafts make the MMXV hand piece one of the lightest and strongest on the World market today. **The MMXV 24 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	MMXV 24 *** With 1 1/8" or 1 1/4" Delrin Handle	Price
<b>Key Way Guarded MMXV 24</b>		
MMXV 24	21" Key Way Guarded Hand Piece With DLH Handle	\$1496.00
MMXV SS 24	12" Key Way Guarded Hand Piece With DLH Handle	\$1402.00
<b>Key Way Non-Guarded MMXV NG 24</b>		
MMXV NG 24	21" Key Way Non-guarded Hand Piece With DLH Handle	\$1396.00
MMXV SS NG 24	12" Key Way Non-guarded Hand Piece With DLH Handle	\$1308.00
<b>Square Drive Guarded MMXV 24</b>		
MMXV SQ 24	21" Square Drive Guarded Hand Piece With DLH Handle	\$1496.00
MMXV SS SQ 24	12" Square Drive Guarded Hand Piece With DLH Handle	\$1402.00
<b>Square Drive Non-Guarded MMXV NG 24</b>		
MMXV NG SQ 24	21" Square Drive Non-guarded Hand Piece With DLH Handle	\$1396.00
MMXV SS NG SQ 24	12" Square Drive Non-guarded Hand Piece With DLH Handle	\$1308.00
MMXV 24 ACC KIT	Accessory Kit; Burr Wrench, Lube Gun, Lube, Drive Wrench, Allen Wrench, Small Oiler	\$150.00

# Straight Hand Pieces, 21" or 12" —

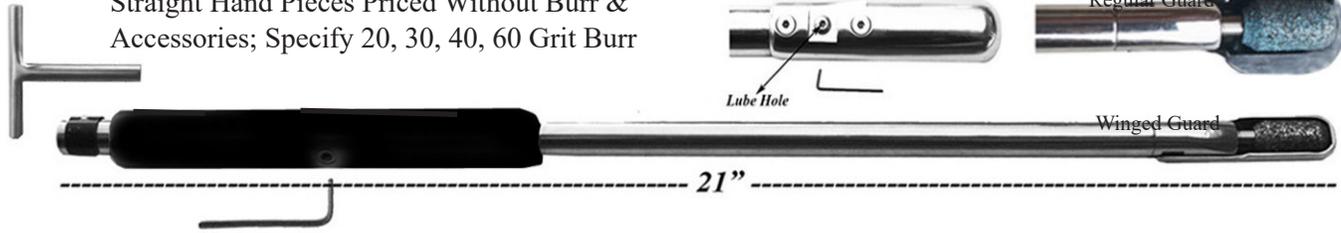


720 TDRB-V 30 Threaded Diamond Replacement Burr  
Price: \$90.00



## 21" Long Straight Hand Piece

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



24 WWE LB KW 21 RG	Keyway 21" Straight Hand Piece, Regular Guard	\$1092.00
24 WWE LB SQ 21 RG	Square Drive 21" Straight Hand Piece, Regular Guard	\$1092.00
24 WWE LB KW 21 WG	Keyway 21" Straight Hand Piece, Winged Guard	\$1192.00
24 WWE LB SQ 21 WG	Square Drive 21" Straight Hand Piece, Winged Guard	\$1192.00
24 WWE LB KW 12 RG	Keyway 12" Straight Hand Piece, Regular Guard	\$992.00
24 WWE LB SQ 12 RG	Square Drive 12" Straight Hand Piece, Regular Guard	\$992.00
24 WWE LB KW 12 WG	Keyway 12" Straight Hand Piece 24 Grit Diamond, Winged Guard	\$1092.00
24 WWE LB SQ 12 WG	Square Drive 12" Straight Hand Piece, Winged Guard	\$1092.00

## 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

# 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



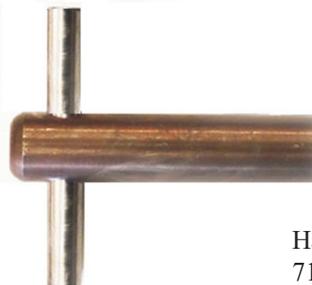
MMXV Keyway Drive Wrench  
Fits MMXV Keyway Drive Hand Pieces  
Part #: MMXV T-WRENCH  
Price: \$75.00



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



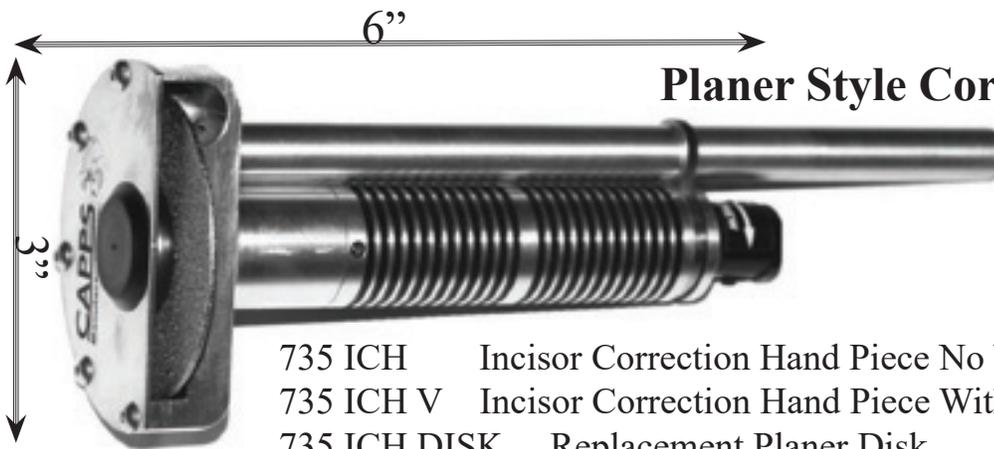
Easily remove bushing bearings from MMXV and Horse Power Heads



### 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

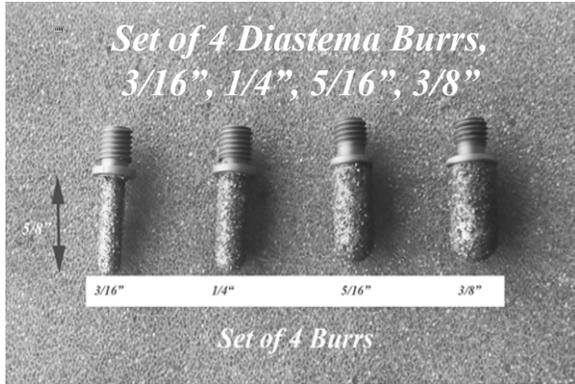
A great light with  
rechargeable battery

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"

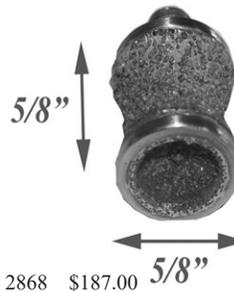
Price: \$342.00



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



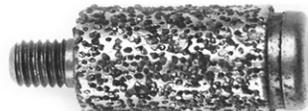
717 2868 \$187.00  
30 Grit Apple Core With 40 Grit Canine Buffer



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

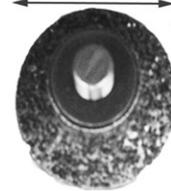


Non-Guarded Super Burr In 20, 30, 40, 60 Grit  
Diamond Plated  
WWE SBT NG 20 Price: \$120.00  
WWE SBT NG 30  
WWE SBT NG 40



## Patent # 9,320,538 B2

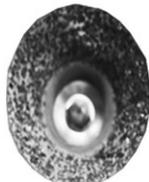
WWE SBB 24  
Guarded Super Buccal Burr  
24 Grit, Diamond Plated \$134.00



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



Diamond Plated 24 Grit Incisor Burr  
WWE IBT 24 Threaded Incisor 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



1/4" x 28 Adapter  
To 1/4" Round Mandrel  
Adapter Allows Use of Super Burr In  
Hand Pieces With 1/4" Round Collet  
for Incisor and Other Work



Floating Tissue Guard  
Prevents Burning Cheek 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

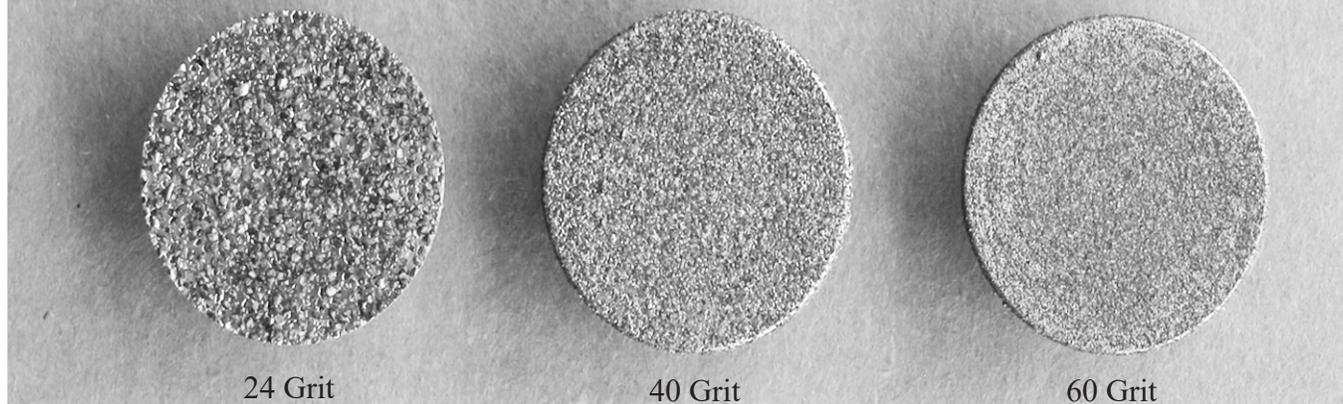
WWE SB SS 20 G	20 Grit	Non-Guarded Diamond Plated SB	Smooth Mandrel	\$120.00
WWE SB SS 30 G	30 Grit	Non-Guarded Diamond Plated SB	Smooth Mandrel	\$120.00
WWE SB SS 40 G	40 Grit	Non-Guarded Diamond Plated SB	Smooth Mandrel	\$120.00
WWE SB SS 60 G	60 Grit	Non-Guarded Diamond Plated SB	Smooth Mandrel	\$120.00

# 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
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**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**

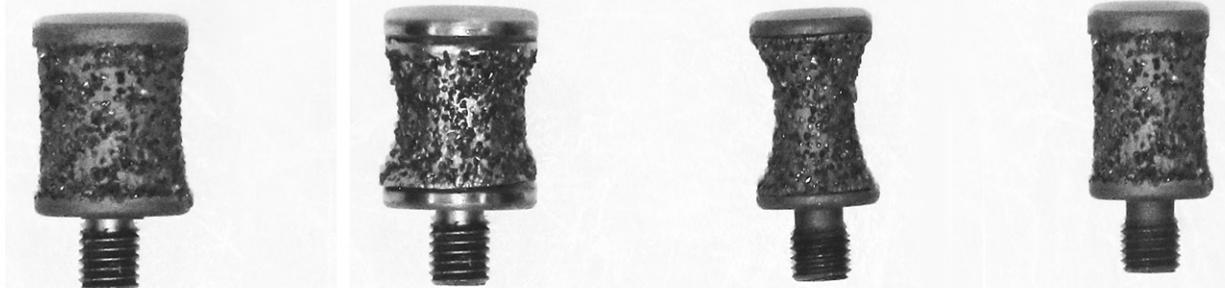
780 2801 24	24 Grit 1 1/4" Diamond Plated Disk	1/4" x 28 Thread	\$100.00
780 2801 40	40 Grit 1 1/4" Diamond Plated Disk	1/4" x 28 Thread	\$100.00
780 2801 60	60 Grit 1 1/4" Diamond Plated Disk	1/4" x 28 Thread	\$100.00

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**

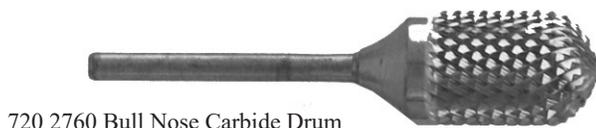


**Part #: 710 CWA  
Heavy Duty Mandrel for Small Foredom  
Hand Piece**

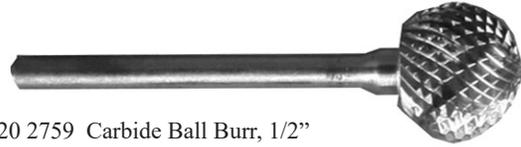
Price: \$60.00

# Smooth Mandrel Tungsten Burrs —

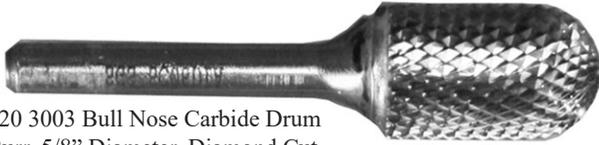
## Cut Off Wheels, Arbors, Extension Collets



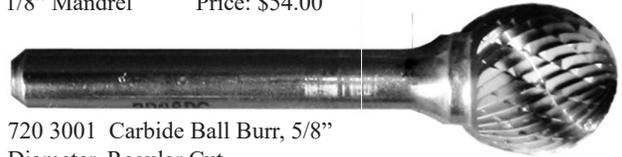
720 2760 Bull Nose Carbide Drum Burr, 1/2" Diameter, Diamond Cut, 1/8" Mandrel Price: \$51.00



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



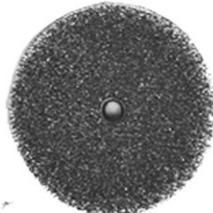
720 3003 Bull Nose Carbide Drum Burr, 5/8" Diameter, Diamond Cut, 1/4" Mandrel Price: \$69.00



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



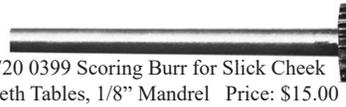
735 2500 150 1.5" 150 Grit Diamond Cut Off Wheel Price: \$10.00



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

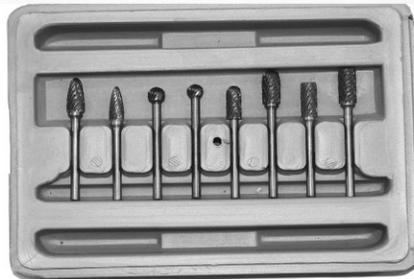
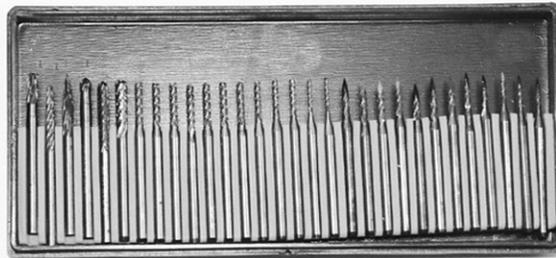


735 2740 1 1/4" Diamond Cut Off Wheel With 1/8" Mandrel Price: \$73.33

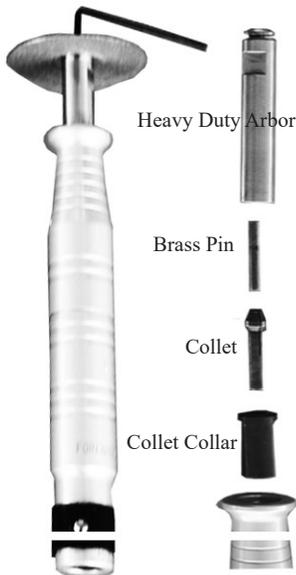


735 2738 1" Diamond Cut Off Wheel With 1/8" Mandrel Price: \$70.00

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



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 Foredom hand piece; includes collet pin. Price: \$60.00



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



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.

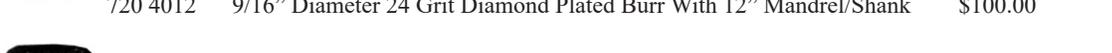
This useful set of 1/8" collets with 1/4" x 28 thread comes in three different lengths, 1/4", 1 1/8", 1 3/4"; this set is useful for relief cuts, working in alveolar sockets, removing plugs, carries, decay, sectioning teeth and other tough procedures. The collets accept any 1/8" mandrel/shank bit, disk 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: \$93.00

710 28 H  
 Small Foredom Square Drive Hand Piece  
 Price: \$99.56

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  
 grit disk Price: \$338.00

**710 WWE AG KT C** Complete Key Tip Set Up without  
 vacuum with one 80 grit disk Price: \$318.00

**710 WWE AG V SQ C** Complete Square Drive Set Up with  
 one 80 grit disk Price: \$344.56

**710 WWE AG SQ C** Complete Square Drive Set Up without  
 vacuum with one 80 grit disk Price: \$324.56

# 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	\$379.58
710 TX-SXR	Cast Iron Foot Control, 110 Volt, 1/3 horse power motor	\$415.62
	<b>Cast Iron &amp; Plastic Foot Controls for TX Models</b>	
710 SXR	Cast Iron Foot Control for TX Motor	\$111.58
710 TXR	Plastic Foot Control for TX Motor	\$82.26
710 SXR-230	Cast Iron Foot Control for 230Volt TX Motor	\$105.71
710 TXR-230	Plastic Foot Control for 230 Volt TX Motor	\$70.09



Freedom SR Series  
Key Tip

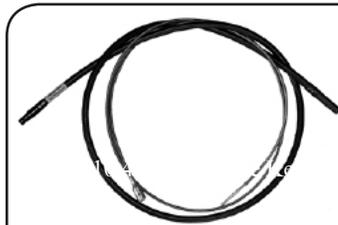
Order #	Freedom SR Key Tip, 110 Volt	Price
710 SR-FCT	Plastic Foot Control, 110 Volt, 1/6 horse power motor	\$295.48
710 SR-SCT	Cast Iron Foot Control, 110 Volt, 1/6 horse power motor	\$336.35
	<b>Freedom SR Key Tip, 230 Volt</b>	
710 SR-FCT-230V	1/6 Horse Power SR With CE Mark, European Plug	\$337.53
710 SR-FCT 230 UK	1/6 HP SR With Plastic Foot Control, UK Plug	\$337.53
710 SR-SCT-230V	1/6 Horse Power SR With Cast Iron Foot Control, Euro. Plug	\$337.55
710 SR-SCT 230 UK	1/6 HP SR With Cast Iron Foot Control, UK Plug	\$337.55



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	\$198.52
710 4400	Large Key Tip Hand Piece With 1/4" & 1/8" Collets	\$91.68
710 2800	Small Key Tip Hand Piece With 1/8" & 3/32" Collets	\$93.00
710 2752F Bearing	Replacement Bearings for 710 2500	\$35.00
700 2752 Bearing	Replacement Bearings for 710 4400	\$35.00



Order #	Replacement Cables and Sheaths	Price
710 7700 TX	Replacement Outer Sheath for TX & SR Motors	\$18.03
710 9300 NC	Non Conductive Inner Cable for TX & SR Motors	\$20.43
710 7766 TX	66" Outer Sheath for TX & SR Motors	\$21.63
710 9366 NC	66" Non Conductive Inner Cable for TX & SR Motors	\$24.02
710 Lube	Grease for Freedom and Dremel Flex Shaft Inner Cables	\$4.20

## 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: \$13.00

# Foredom Flex Shaft Equipment



Order #	Cast Iron & Plastic Foot Controls for Foredom SR Models	Price
710 FCT	Plastic Foot Control for 110 Volt Foredom SR Motor	\$48.41
710 SCT	Cast Iron Foot Control for 110 Volt Foredom SR Motor	\$95.13
710 FCT 230	Plastic Foot Control for 230 Volt Foredom SR Motor With European Plug; CE Mark	\$86.48
710 SCT 230	Cast Iron Foot Control for 230 Volt Foredom SR Motor With European Plug	\$86.48
710 FCH-230V UK	Plastic Foot Control for 230 Volt Foredom SR Motor With UK Plug	\$44.44
710 SCH-230V UK	Cast Iron Foot Control for 230 Volt Foredom SR Motor With UK Plug	\$86.48

**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 Foredom Machine	\$203.72
710 2744	Large Square Drive Hand Piece for TXH Square Drive Foredom Machine	\$107.47
710 28 H	Small Square Drive Hand Piece	\$99.56
710 2752F Bearing	Replacement Bearings for 710 2752 F	\$35.00
700 2752 Bearing	Replacement Bearings for 710 2744	\$35.00



Foredom Square Drive TXH

## Foredom TXH Series Square Drive Machine

Order #	Foredom 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	\$420.43
710 TXH-SXR	Heavy Duty 110 Volt, 1/3 Horse Power 15000 RPM With Cast Iron Foot Control	\$456.47



TX

Order #	Cable Assemblies and Grease	Price
710 10816 TX 60	60" Cable Assembly for Foredom TXH Series	\$105.40
710 10804 TX 45	45" Cable Assembly for Foredom TXH Series	\$102.70
710 10827	Square Drive Cable for TXH or SRH Motors	\$28.85
710 10816 H	60" Cable Assembly for Foredom H Series	\$106.65
710 LUBE	Grease for Foredom Flex Shaft Inner Cables	\$4.20



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	\$373.00
711 25 M 110 SQ	110 Volt Square Drive Makita Tooth Grinder With 63 " Square Drive Cable	\$373.00
<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	\$124.00
711 VS DT TX	110 Volt Dial Style Variable Speed for Use With Foredom TX Motors	\$112.00
<b>Variable Speed Foot Pedal</b>		
710 FCT	Plastic Foot Control for 110 Volt Makita and Foredom SR Motor	\$48.41
710 SCT	Cast Iron Foot Control for 110 Volt Makita and Foredom SR Motor	\$95.13
<b>Cables for Makita Keyway &amp; Square Drive Flex Shaft</b>		
710 7766 TX	Long Outer Sheath for Key Tip Makita	\$21.63
710 9366 NC	Long Inner Cable for Key Tip Makita	\$24.02
710 10816 TX	Long Square Drive Cable Assembly for Makita; Includes Housing With Inner Cable	\$105.40
710 10827	Long Square Drive Cable Only for Makita	\$28.85