

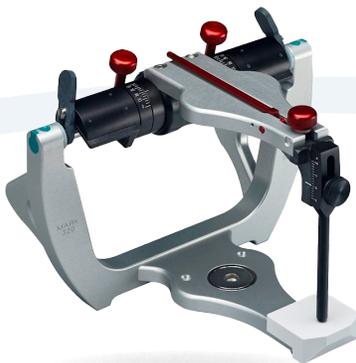


# RESTORATIVE ORAL HEALTH

## Comprehensive Occlusion Products



**DENAR® MARK 310**



**DENAR® MARK 320**



**DENAR® MARK 330**



**WHIP MIX® 2240Q**



**HANAU® WIDE-VUE**



To place an order, contact Whip Mix Corporation Customer Service at +1-800-626-5651 or your authorized dealer.



# Whip Mix® Articulator

Featuring the innovative “Accumount” system, the Whip Mix® 2240Q Articulator offers full interchangeability, allowing accurate transfer of casts between units. With rounded edges, an open fossa design, adjustable condylar inclination, and a fixed intercondylar distance, they provide excellent visibility, posterior access, and versatility for orthodontists and oral surgeons.



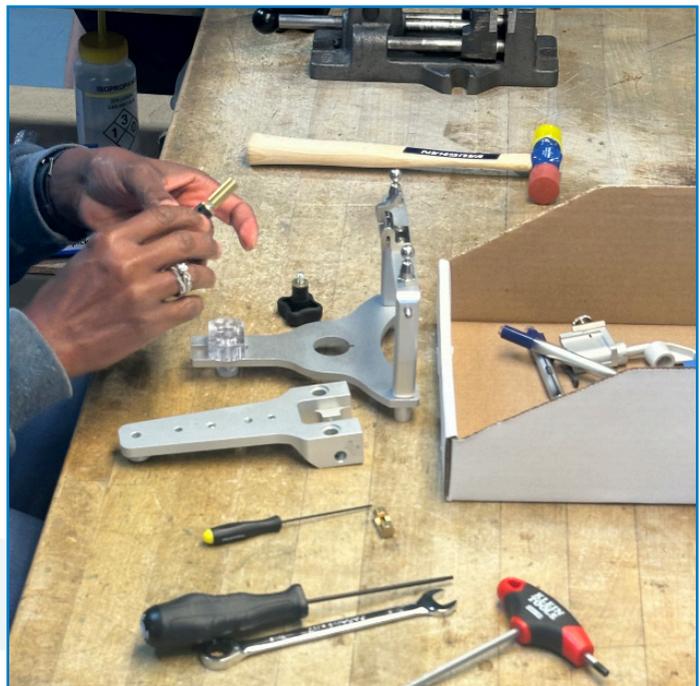
## WHIP MIX® 2240Q ARTICULATOR | ITEM #34219\*

- ✓ Adjustable condylar inclination: 0° -70°  
Immediate side shift: 0-3mm
- ✓ Fixed progressive side shift: 7½°
- ✓ ¾” (19mm) curved eminentia

\*To convert to a non-magnetic system order screw #34332 upper & #34330 lower.

## PROUDLY MADE IN THE USA

Did you know that every Whip Mix®, Denar®, and Hanau® articulator and facebow is designed and manufactured right in Louisville, Kentucky? Made in the USA, these precision tools combine expert craftsmanship with innovative engineering, delivering reliable performance that dental professionals and schools across the country trust every day.



# Whip Mix® Facebows



Additional transfer assemblies are available separately which allow the operator to mount one case and, with the aid of an additional transfer assembly, have the face-bow available for a second face-bow registration.

## WHIP MIX® 9155Q FACEBOW WITH QUICK LOCK TOGGLE

ITEM #34344

- ✓ Indirect mounting
- ✓ Compatible with 2000, 3000, and 4000 series Whip Mix® articulators (adaptable with Whip Mix® 8500 and Hanau® Wide-Vue with additional accessories).
- ✓ Comes complete with Whip Mix® indirect facebow, Quick Lock Toggle assembly, transfer assembly, 9659 facebow fork and 8686 support bar.



## WHIP MIX® 9185Q QUICKMOUNT FACEBOW

ITEM #34358

- ✓ Indirect mounting
- ✓ Compatible with 2000, 3000, and 4000 series Whip Mix® articulators (adaptable with Whip Mix® 8500 and Hanau® Wide-Vue with additional accessories).
- ✓ Comes complete with Whip Mix® indirect facebow, transfer assembly, and 8610 facebow fork.



## WHIP MIX® 8645 DIRECT MOUNT FACEBOW WITH T-SCREWS

ITEM #15911

- ✓ Mounts directly to the articulator for fast, accurate setup.
- ✓ Compatible with all Whip Mix® articulators for seamless integration.
- ✓ Complete with Whip Mix® direct facebow and 8610 facebow fork for everything you need.





# Whip Mix® Accessories



**9176A TRANSFER  
BASE ASSEMBLY**  
ITEM #34444



**9176QA QUICKMOUNT  
MAGNETIC TRANSFER  
BASE ASSEMBLY**  
ITEM #28705



**8587 FORK  
SUPPORT**  
ITEM #33359



**QUICKMOUNT  
FORK SUPPORT**  
ITEM #28706



**8533 DOVETAIL  
INCISAL BLOCK**  
ITEM #18870



**9659 DENTULOUS  
FACEBOW FORK FOR  
QUICK LOCK TOGGLE**  
ITEM #34340



**9661 EDENTULOUS  
FACEBOW FORK FOR  
QUICK LOCK TOGGLE**  
ITEM #34333



**8610 CURVED DENTULOUS  
FACEBOW BITEFORK**  
ITEM #04466



**9640 QUICK LOCK  
TOGGLE ASSEMBLY  
FOR INDIRECT  
MOUNTING**  
ITEM #34346



**9640 QUICK LOCK  
TOGGLE ASSEMBLY  
FOR DIRECT  
MOUNTING**  
ITEM #34341



# Denar<sup>®</sup> Articulators

The Mark 300 series, manufactured by Whip Mix<sup>®</sup>, is trusted by dental education programs worldwide. The Denar<sup>®</sup> Mark 300 Series articulators combine factory-set accuracy within 20 microns with a sleek, ergonomic design, they offer superior performance and a new level of accuracy. They offer both open and closed fossae, future forward in the 3Shape and ExoCad design software. Seamless workflow when combined with the large digital cases. Works with the Denar<sup>®</sup> Slidematic Facebow, the most universal facebow, with simple indirect mounting techniques.



## DENAR<sup>®</sup> MARK 310 ANODIZED

ITEM #20011377

- ✓ Condylar inclination: Fixed at 25°
- ✓ Progressive side shift: Fixed at 15°

## DENAR<sup>®</sup> MARK 320 ANODIZED | ITEM #20011378

- ✓ Adjustable condylar inclination: 0° - 60°
- ✓ Progressive side shift: Fixed at 15°



## DENAR<sup>®</sup> MARK 330 ANODIZED

ITEM #20011408

- ✓ Adjustable condylar inclination: 0° - 60°
- ✓ Adjustable immediate side shift: 0mm - 2mm
- ✓ Adjustable progressive side shift: 0° - 15°



## SLIDEMATIC FACEBOW WITH DENAR® INDEX | ITEM #200011-2

Comes complete with one measuring bow, Denar® transfer assembly, index, reference plane locator, marker, and levels.

## SLIDEMATIC FACEBOW WITH QUICK LOCK TOGGLE | ITEM #200012-1

Comes complete with one measuring bow, quick lock transfer assembly, index, reference plane locator, marker, and levels.



## SLIDEMATIC FACEBOW WITH HANAU® INDEX AND MAXILLARY CAST SUPPORT | ITEM #20009833



- ✓ The precision speed-glide gear mechanism permits the facebow to open and close laterally.
- ✓ Convenient detachable transfer assembly mounts to the articulator, freeing the facebow for the next patient
- ✓ Adaptable to all Denar®, Hanau®, and Whip Mix® articulators.



# Slidematic Accessories



**MAXILLARY CAST SUPPORT**  
ITEM #003401-000



**WHIP MIX® MAGNETIC CAST SUPPORT WITH BOOT**  
ITEM #20011391



**SLIDEMATIC DENTULOUS BITEFORK**  
ITEM #200029



**SLIDEMATIC EDENTULOUS BITEFORK**  
ITEM #200030



**BITEFORK/SHAFT ASSEMBLY FOR DENAR SLIDEMATIC**  
ITEM #200007



**REFERENCE PLANE LOCATOR RULER**  
ITEM #3266



**REFERENCE PLANE MARKER**  
ITEM #3265



**SLIDEMATIC FACEBOW LEVEL - 2 PK.**  
ITEM #20002951



**DENAR® ARTICULATOR INDEX**  
ITEM #200080



**HANAU® ARTICULATOR INDEX W/ CAST SUPPORT**  
ITEM #20009819



**SHAFT ASSEMBLY FOR DENAR® SLIDEMATIC**  
ITEM #200016-1



**COMPLETE TRANSFER JIG ASSEMBLY FOR DENAR® SLIDEMATIC**  
ITEM #200009-1



**BITEFORK/SHAFT ASSEMBLY FOR DENAR® SLIDEMATIC QUICK LOCK TOGGLE**  
ITEM #200008



**DENTULOUS BITEFORK FOR DENAR® SLIDEMATIC QUICK LOCK TOGGLE**  
ITEM #200038

# Hanau® Articulator, Facebow, and Accessories



Hanau® articulators, facebows, and accessories from Whip Mix® are engineered for precision, durability, and ease of use. It has been a workhorse in the industry for over 100 years. The Wide Vue's closed tracking fossae deliver accurate, reliable occlusion for both fixed and removable cases.



## WIDE-VUE SEMI ADJUSTABLE | ITEM #010885-000

- ✓ Closed tracking fossa and fixed upper member.
- ✓ Progressive Side Shift: 0° - 30°
- ✓ Protrusive angle: -20° to +60°
- ✓ Optional magnetic converter plate & compatible with slidematic facebow.

## SPRINGBOW EARPIECE FACEBOW | ITEM #010328-000

- ✓ Allows indirect or direct mounting to Hanau® articulators.
- ✓ Automatically self-centers for outstanding accuracy.
- ✓ Comes complete with Springbow, transfer clamp assembly, mounting platform with built-in cast support, bite fork, and bite planes.



## Hanau® Accessories



**TRANSFER CLAMP ASSEMBLY**  
ITEM #010356-000



**MOUNTING PLATFORM**  
ITEM #010342-000



**DENTULOUS BITEFORK**  
ITEM #005727-000



**EDENTULOUS BITEFORK**  
ITEM #005726-000

# Universal Occlusal Stand & Remounting Jig Selection Guide

Description	Item Number			
Denar® Universal Occlusal Stand*	20011720	✓	✓	✓
Hanau® Remounting Record Jig	009544-000		✓	
Denar® Remount Record Jig	20011730			✓
Whip Mix® 8579 QuickMount Remounting Jig	03737	✓		
Whip Mix® 8575 Remounting Jig	03735	✓		
Whip Mix® 2224Q Two Dimensional Occlusal Template Stand	34211	✓		

\*Accepts the Kois Facial Plane Analyzer Index Tray ✓ = Compatible with

## DENAR® UNIVERSAL OCCLUSAL STAND ACCESSORIES



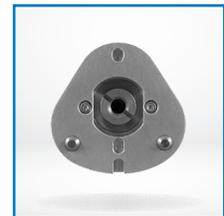
**FLAT TABLE**  
(ACCEPTS KOIS INDEX TRAYS)  
ITEM #20011713



**CURVED TABLE**  
ITEM #34213



**FENCE**  
ITEM #20011717



**TAPER PIN (1)**  
ITEM #20011665

The Denar® Universal Occlusal Stand allows you to mount the working casts at Bonwill's Equilateral Triangle on Denar®, Hanau®, and Whip Mix® articulators.

# Incisal Pins and Tables Selection Guide

INCISAL PINS SELECTION GUIDE				
Description	Item Number		 Wide-Vue	 310, 320, & 330
Whip Mix® 2201 Dual-End Incisal Pin	01740	✓		
Hanau® Dual-End Incisal Pin 120mm	010739-000		✓	
Denar® Mark 300 Short Round Pin with Support (P4)	20011386			✓
Denar® Mark 300 Tapered Pin with Support (P6)	20011397			✓

INCISAL GUIDE TABLE SELECTION GUIDE				
Description	Item Number		 Wide-Vue	 310, 320, & 330
Denar® Custom Platform, Flat (T4)	110240 110240-12*			✓
Denar® Adjustable Incisal Table (T6)	110635			✓
Hanau® Adjustable Incisal Guide Table	010731-000		✓	
Whip Mix® Adjustable Incisal Guide Table For Whip Mix Articulators	010631-000	✓		
Hanau® Flat Plastic Anterior Guide	010741-000(1) 009487-000(3) 009489-000(12)**		✓	
Whip Mix® 8533 Dovetail Incisal Block	18870	✓		
Whip Mix® Flat Plastic Incisal Table	04235***	✓		

✓ = Compatible with \*Package of 12 \*\*Thumbscrew order separately, Item #010717-000 \*\*\*Thumbscrew order separately, Item #04243

# Mounting Plates Selection Guide

Description	Item Number			
QuickMount White Plates with Metal Disks	28701 (20) 28710 (100)	✓	✓	
QuickMount 13mm Plate Holder	28703	1	1	
QuickMount 25mm Plate Holder	28704	1	1	
8580 Metal Mounted Plate	03867	✓		
8580B Plastic Mounting Plates Screw Type	28495 (20) 28509 (100) 28517 (500)	✓		
Disposable Mounting Plates Screw Type	1100026-10 1100026-50 1100026-100		✓	
Converter Plates (2)	20002367		✓	✓
Converter Plates for Whip Mix® Articulators (2)	20003145	✓		
Disposable Mounting Plates Magnetic works with converter plates	20002368 (20) 20002369 (100)	✓	✓	
Disposable Mounting Plates for Mark 300 Series Magnetic	20011577 (20) 20011578 (100)			✓
Split Cast Mounting Plates 3 Piece Kit (Includes 10mm, 15mm, and 20mm)	20011750			✓
Split Cast Mounting Plates 10mm	20011743			✓
Split Cast Mounting Plates 15mm	20011744			✓
Split Cast Mounting Plates 20mm	20011745			✓
Metal Mounting Plates (2) Screw Type	005057-000		✓	

✓ = Compatible with

1 2 = Number of items to purchase for the articulator

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**To place an order, contact Whip Mix Corporation  
Customer Service or your authorized dealer:**

**USA Toll Free:**

**+1-800-626-5651**

**Local:**

**+1-502-637-1451**

**EU Support:**

**+49 (0) 231-567 70 8-11**

**Website:**

**[www.whipmix.com](http://www.whipmix.com)**

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**361 Farmington Avenue  
Louisville, Kentucky 40209**