

# WIND INSTRUMENTS



## From the Hands of our Artisans...

You'll find our instruments in the hands of musicians from all ages and levels all over the world. Whether we are making a professional level instrument or a student model, our aim is to provide the musician with an instrument that sounds and plays as best as possible, is reliable, and is good for both the user and the environment.

When you pick up a Yamaha instrument, take a moment and think about how this instrument made it into your hands. How it started from a sheet of metal or length of seasoned wood, was shaped into form by the skilled hands of a master craftsman, then assembled and adjusted, again by hand. Yes, by hand.

With all of the advanced technologies we have at our disposal, we still find that the best way to get some jobs done right is to do it by hand, and it makes no difference as to whether the instrument is a custom pro level instrument, or a student model for a beginner. Constantly in contact with the instruments we make, we are concerned with what goes into them since it not only affects their sound and playability, but the player and the environment as well. That's why Yamaha instruments are made using lead-free solder.

Much like making music, crafting instruments is an art that requires dedication and a passion for perfection. Through our art, we bring the instrument to form, through the musician's art, that form comes to life. We take great pride in passing our art on to musicians young and old, and watching them mature and bloom with the products we make.



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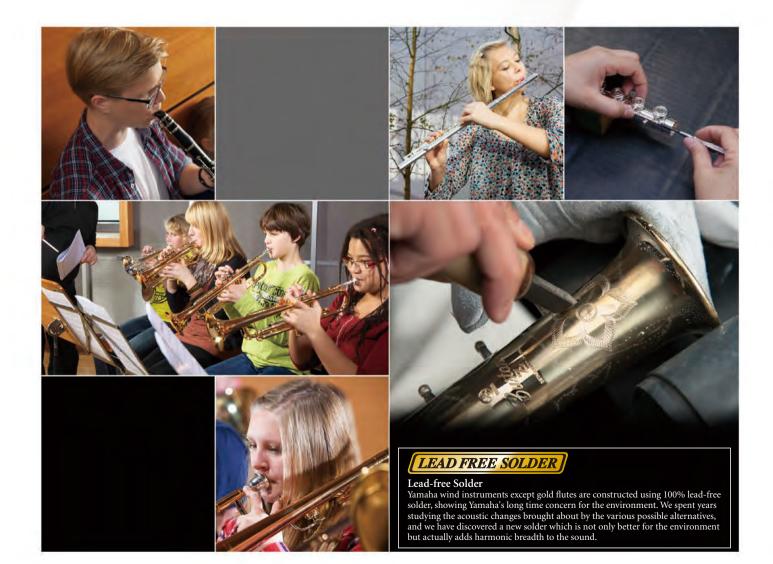
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Flutes YFL-997A YFL-817

YFL-977CH

Handmade

#### 900

Gold headjoint, body & footjoint Keys: gold or sterling silver available Handmade

YFL-897H

800 Sterling silver headjoint, body, footjoint & keys YFL-894W

#### Wooden Flutes 800

Grenadilla headjoint, body & footjoint Sterling silver keys

#### Handmade Flutes

Model	Key types	Key systems	E mechanism	Footjoint	Headjoint & lip plate	Body & footjoint	Keys	Springs	Pads	Finish		
YFL-997		In-line	Included									
YFL-987	Ring keys	m-nne			9/14/18K Gold	9/14/18K Cold	14/18K Gold or					
YFL-977		Offset G	Offset C	Offset G			<i>)</i> /14/1010 0010	9/14/10K Gold	Sterling silver			
YFL-917	Covered keys		Included	C footjoint / B footjoint*				White gold	Straubinger <sup>TM</sup> Pads	Unplated		
YFL-897		In-line						white gold				
YFL-887	Ring keys	III-IIIIe			Sterling silver	Sterling silver	Sterling silver					
YFL-877		Offset G	Included		Sterning silver	Sterning silver	Sterning suver					
YFL-817	Covered keys	Oliset G	menudeu									

#### Handmade Wooden Flutes

	o den 1 nateo										
YFL-894W	Ring keys	In-line		C footjoint /						Special oil	
YFL-874W	King Keys	Offset G	Included	B footjoint*	Grenadilla	Grenadilla	Sterling silver	White gold	Traditional Pads	treatment	
YFL-814W	Covered keys	Offset G		Biootjoint						treatment	
*Ear B factions and Cigma kay add "H" to the model number											

For B footjoint and Gizmo key, add "H" to the model number.

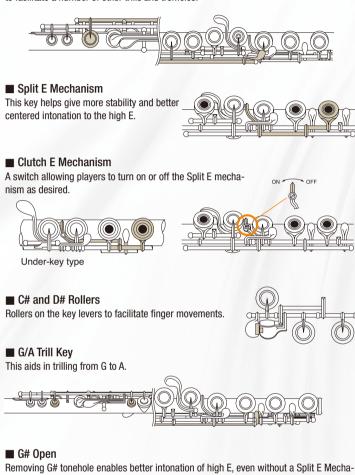
## Handmade Flute Options

When ordering a custom built Handmade Flute there are many factors to consider. In addition to the basic key configurations there are a number of other important variables which help determine the character of your instrument. For an overall view of the possibilities available to you, see the following list of options. If you require more information, please contact your Yamaha Handmade flute dealer.

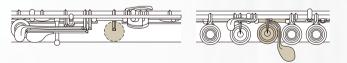
#### **Mechanical Options**

#### C# Trill Kev

An additional lever and tonehole which are useful for B to C# trills, but can also be used to facilitate a number of other trills and tremolos.



nism.



#### Engraving

Crown



Lip Plate



Rings



Keys

#### Toneholes

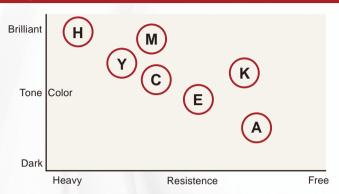
#### **Drawn Toneholes**

Walls are drawn upward from the body material, giving the flute a broad, light sound.

#### Soldered and Undercut

Soldered toneholes with undercut inner edges give a strong sound with a lot of 'life' in the tone.

#### Headjoint



- TypeA The type A headjoint enables the flutist to produce an easy yet colorful sound and still play using a wide dynamic range.
- TypeK The type K headioint has the sound concept of a powerful tone and wide dynamic range with good presence reaching the entire hall.
- TypeY The type Y headjoint has taper which is similar to the French taper but with a double flare design. Warm tone color. Excellent center in the mid to high range.
- TypeE The type E headjoint has high, narrow chimney walls. Excellent resonance and ideal air resistance for tone control. Direct, straightforward sound.
- TypeH The type H headjoint has small undercut area, providing outstanding tone color flexibility.
- TypeC The type C headjoint has the sound concept of a pure sound and rich resonance hidden in natural and graceful tone. It has a comfortable playing resistance with excellent feel and playability providing amazing diversity in expression.
- TypeM The type M headjoint has the sound concept of a rich, colorful sound and tonal freedom and was specially developed for the YFL-900MV Series & YFL-800MV Series flute.

#### Material Combination for Gold Flutes

**Key Mechanism** 

The 900 series flutes are offered in three custom combinations of precious metals, designated as A, B, and C, (referenced below).

Please indicate the custom combination of your choice when placing an order.

A Type     B Type				
• C Type	ing silver			
Model Type	А Туре	В Туре	С Туре	
Body, Head & Footjoint	9K Gold			
Rings, Posts & Ribs	Sterling	14K/18	K Gold	

silver An optional gold crown for A, B and C type flutes is available by special order. b

Professional 700

Sterling silver headjoint, body, footjoint & keys Silver-plated

YFL-797H

YFL-677H Professional

Offset G

600 Sterling silver headjoint, body & footjoint

#### Professional

500

Included

Nickel-silver keys, Silver-plated



Sterling silver headjoint, Nickel-silver body, footjoint & keys, Silver-plated

YFL-517

Intermediate

YFL-482H

400 Sterling silver headjoint, body & footjoint Nickel-silver keys,

Intermediate 300

YFL-372

## Sterling silver headjoint

Nickel-silver body, footjoint & keys,

Student 200

YFL-212

Nickel-silver headjoint, body, footjoint & keys Silver-plated

Handcrafted P	rofessional Flu	ites				Silver-plated	5	Silver-plated												
Model	Key types	Key systems	E mechanism	Footjoint	Headjoint & lip plate	Body & footjoint	Keys	Springs	Pads	Finish										
YFL-797/H		In-line	Included																	
YFL-787/H	Ring keys	In-Ine					Sterling silver	White gold												
YFL-777/H		Offset G					Sterning silver	winte gold												
YFL-717/H	Covered keys		Included		Ct. 1'	Sterling silver			Straubinger											
YFL-697/H		In-line	In-line			Sterling silver (Gold-plated	Sterning sirver			Phoenix <sup>TM</sup> Pads										
YFL-687/H	Ring keys			III-IIIIe	III-IIIIC	III-IIIIe	m-me	in-ine	In-Ine	III-IIIIe	III-IIIIe	in-ine	in-ime	in-ine		C footjoint /	lip plate			
YFL-677/H		Offect C		B footjoint*	available)					Silver-plated										
YFL-617/H	Covered keys	Oliset G	Offset G Included				Nickel silver	Stainless steel												
YFL-597/H		In-line -						INICKEI SIIVEI	Stanness steel		]									
YFL-587/H	Ring keys		In-line				Nickel silver			Traditional Pads										
VEL 577/II	- · · ·				1	INICKEI SHVEF	1		11aunonal Paus	1										

#### YFL-517/H Covered keys D1

YFL-577/H

Intermediate F	utes													
Model	Key types	Key systems	E mechanism	Footjoint	Gold-plated lip plate	Headjoint & lip plate	Body & footjoint	Keys	Springs	Pads	Finish			
YFL-482/H	Ring keys	In-line			Available									
YFL-472/H	King keys		Included		Available		Starling silver	Charling at lange						
YFL-422	Covered keys	Offset G		B footioint * Available Sterling silver		]	Sterning suver							
YFL-412	Covered keys		Included		Nickel		Traditional							
YFL-382/H		In-line						Availabla	Sterling silver		silver	Stainless steel	Pads	Silver-plated
YFL-372/H	Ring keys		Included		Available			511761		Faus				
YFL-362/H		Offset G					Nickel silver							
YFL-322	Coursed hours	Uliset G	_			]								
YFL-312	Covered keys		Included		Available									
Student Flutes *For B footjoint, and Gizmo key, add "H" to the model number.														

#### Student Flutes

Model	Key types	Key systems	E mechanism	Footjoint	Headjoint & lip plate	Body & footjoint	Keys	Springs	Pads	Finish	
YFL-282		In-line	—								
YFL-272	Ring keys		Included								
YFL-262		Offeret C	+C	C footjoint	Nickel silver	Nickel silver	Nickel silver	Stainless steel	Traditional Pads	Silver-plated	
YFL-222	Covered kevs	Offset G	Offset G —								_
YFL-212	Covered keys		Included								

## Alto Flute & Bass Flute YFL-A421U YFL-B441

## Piccolos





#### Professional YFL-A421/A421U

### YFL-A421

G alto flute Gold-brass headjoint, body & footjoint Clear lacquer finish Sterling silver lip plate Silver-plated keys

#### Professional **YFL-B441**

C bass flute Gold-brass headjoint, body & footjoint Clear lacquer finish Sterling silver lip plate Silver-plated keys With curved headjoint

Handmade **YPC-92** Grenadilla body Sterling silver headjoint & keys, With E mechanism

Handmade YPC-91 Grenadilla body & headjoint Sterling silver keys, With E mechanism

Handcrafted **YPC-82** Grenadilla body Sterling silver headjoint, Silver-plated keys

#### Handcrafted

With E mechanism

**YPC-81/81R** Grenadilla body & headjoint Silver-plated keys With E mechanism



81R/62R: Wave cut Headjoint

Professional

YPC-62/62R Grenadilla body & headjoint Silver-plated keys, With E mechanism Available with metal headjoint (YPC-62M) (silver lip plate)

#### Student

**YPC-32** ABS resin body Silver-plated headjoint & keys, With E mechanism

#### Alto & Bass Flutes

Model	Key types	Key systems	Toneholes	Headjoint	Lip plate & riser	Body & footjoint	Keys	Headjoint type	Pads	Finish
YFL-A421	Alto in C						Ciliana al ta d	Straight*	Traditional Pads	
YFL-A421U	Alto in G	Covered keys	Drawn	Gold brass	Sterling silver	Gold brass	Silver-plated nickel silver	Curved*	Traditional Pads	Clear lacquer
YFL-B441	Bass in C							Curved	Leather Pads	

\*Both straight and U headjoint can be supplied by special order.

Model	Headjoint	E mechanism	Keys	Body	Bore	Toneholes	Springs	Pads	Post mounting
YPC-92	Sterling silver		Sterling silver				White gold		
YPC-91	Grenadilla		(Silver-plated) Grenadilla Nickel silver (Silver-plated) Grenadilla Conical Straight		winte goid				
YPC-82	Sterling silver					Undercut			
YPC-81		Included						Traditional Pads	
YPC-81R	Grenadilla			Grenadilla					
YPC-62/62R					Conical	Straight	Stainless steel		Ribbed
YPC-62M	Nickel silver (Silver-plated) with silver lip plate								
YPC-32	Nickel silver (Silver-plated)			ABS resin					

## Clarinets B<sup>b</sup>/A Clarinets



#### Custom YCL-SE ARTISTMODEL

B<sup>↓</sup> clarinet Grenadilla body Keys: Silver-plated

#### YCL-SE ARTISTMODEL-A

A clarinet Grenadilla body Keys: Silver-plated An E<sup>I</sup> lever and low E/F correction key are included on the YCL-SE ARTISTMODEL/SE ARTISTMODEL-A.



#### YCL-CSG ⅢH

Custom YCL-CSG II/CSG III H

B<sup>♭</sup> clarinet Grenadilla body Keys: Silver-plated (YCL-CSG III), Hamilton-plated (YCL-CSG III H)

#### YCL-CSG-AII/CSG-AIIH A clarinet

Grenadilla body

YCL-CSG II

Keys: Silver-plated (YCL-CSG-A III), Hamilton-plated (YCL-CSG-A III H) YCL-CSG III/CSG-A III are available with an optional low E/F correction key. An E lever is included on the YCL-CSGIII/CSG-AIII.

YCL-CSVR

Custom YCL-CSVR B<sup>♭</sup> clarinet Grenadilla body Keys: Silver-plated

#### YCL-CSVR-A A clarinet Grenadilla body

Keys: Silver-plated

Grenadilla body Keys: Silver-plated YCL-SEVR-A A clarinet

**YCL-SEVR** 

YCL-SEVR

Custom

B<sup>↓</sup> clarinet

Grenadilla body

Keys: Silver-plated

All Yamaha B<sup>b</sup>/A Boehm clarinets are available with anal Ex lever Add "E" to the model number

<b>B</b> <sup>b</sup> and A Custom Clarine	ets					an optional E <sup>p</sup>	lever. Add "E" to the	model number.	
Model	Key	Fingering system	Barrel length	Body material	Key material	E <sup>b</sup> lever	Thumb-rest	Mouthpiece	
YCL-SE ARTISTMODEL		Boehm 19 Keys 6 Rings	65mm, 66mm		Silver-plated nickel silver	To do de d		4CM	
YCL-CSG III		Boehm 18 Keys	54mm, 55mm		mickel sliver	Included	Adjustable	5CM	
YCL-CSG III H	B⊧	6 Rings	5411111, 5511111		Hamilton-plated		Aujustable	500	
YCL-CSVR	Б								
YCL-SEVR		Boehm 17 Keys 6 Rings	65mm					4CM	
YCL-CX			0511111	Grenadilla	Silver-plated nickel silver		Fixed (Adjustable optionally available)		
YCL-SE ARTISTMODEL-A			Boehm 19 Keys 6 Rings	65mm, 66mm	Grenadina	meker silver	Included		4CM
YCL-CSG-A III		Boehm 18 Keys	54mm, 55mm			Included	A. R	5CM	
YCL-CSG-A III H		6 Rings	5411111, 5511111		Hamilton-plated		Adjustable	SCM	
YCL-CSVR-A	А		65mm	] [					
YCL-SEVR-A		Boehm 17 Keys	65mm	]	Silver-plated	_		4CM	
YCL-CX-A		6 Rings	66mm		nickel silver		Fixed (Adjustable optionally available)	40101	

Specifications subject to change without notice.

7



YCL-CX

Custom YCL-CX B<sup>↓</sup> clarinet Grenadilla body Keys: Silver-plated

YCL-CX-A A clarinet Grenadilla body Keys: Silver-plated



Keys: Silver-plated With adjustable thumb-rest



Intermediate

Intermediate **YCL-450** B<sup>↓</sup> clarinet

YCL-450

Grenadilla body Keys: Silver-plated YCL-450N

B<sup>|</sup> clarinet Grenadilla body Keys: Nickel-plated

YCL-450M Matte finish ABS resin body Keys: Nickel-plated

B<sup>↓</sup> clarinet Grenadilla insert injected ABS resin (upper joint) body Keys: Silver-plated

(Duet)

YCL-255

Student **YCL-255** B<sup>↓</sup> clarinet

Custom **YCL-881** E<sup>♭</sup> clarinet Grenadilla body Keys: Silver-plated

YCL-881



E<sup>b</sup> Clarinets

YCL-681 II

Professional YCL-681 II E<sup>♭</sup> clarinet Grenadilla body Keys: Silver-plated

B <sup>♭</sup> Clarinets								
Model	Key	Fingering system	Barrel length	Body material	Key material	Optional E <sup>♭</sup> lever	Thumb-rest	Mouthpiece
YCL-650 YCL-450				Grenadilla Silver-plated Grenadilla Nickel-plated nickel silver Available		0 111		
YCL-450N	в⊧	Boehm 17 Keys	65mm			Available	Adjustable	4C
YCL-450M	D	6 Rings	0511111	Grenadilla insert injected ABS resin (upper joint)	Silver-plated nickel silver	—	- Adjustable	40
YCL-255				Matte ABS resin	Nickel-plated nickel silver	Available		

#### E<sup>↓</sup> Clarinets

Model	Key	Fingering system	Barrel length	Body material	Key material	Optional E <sup>♭</sup> lever	Thumb-rest	Mouthpiece
YCL-881	Бþ	Boehm 17 Keys	42mm	Grenadilla	Silver-plated		Fired	40
YCL-681 II	E.	6 Rings	4211111	Grenadilla	nickel silver		Fixed	40



E<sup>b</sup> Alto Clarinet



YCL-631 II

Professional YCL-631 II E<sup>♭</sup> alto clarinet Grenadilla body Keys and bell: Silver-plated

Model	Key	Fingering system	Body material	Key material	Toneholes	Thumb-rest	Mouthpiece
YCL-622 II		24 keys, 7 covered finger holes	Grenadilla		Charled to a shall st	Fixed	
YCL-621 II	B <sup>↓</sup> Bass	20 keys, 7 covered finger holes	Grenadina	Silver-plated nickel silver	Straight toneholes with tapered undercut	Tixed	4C
YCL-221 II S		19 keys, 7 covered finger holes	Matte ABS resin		with tapered undereut	Adjustable	
E <sup>b</sup> Alto Clarine	et						

With adjustable thumb-rest

YCL-631 II	E <sup>↓</sup> Alto	19 keys, 7 covered finger holes	Grenadilla	Silver-plated nickel silver	Straight toneholes with tapered undercut	Fixed	4C

## German Style Clarinets

YCL-857 II

Custom

#### YCL-857 II B<sup>J</sup> clarinet Full Oehler system E/F bell mechanism

27 keys, 5 rings Grenadilla body

**YCL-847 II** A clarinet

#### Professional **YCL-657**

B<sup>↓</sup> clarinet Full Oehler system E/F bell mechanism 27 keys, 5 rings Grenadilla body

YCL-657-24 B<sup>↓</sup> clarinet 24 keys, 5 rings

**YCL-647** A clarinet

Student

#### YCL-457 II-20

B<sup>↓</sup> clarinet 20 keys, 6 rings Grenadilla body Adjustable thumb-rest with neck strap ring

YCL-457 II-22

B<sup>↓</sup> clarinet 22 keys, 6 rings

YCL-457 II-17 B<sup>↓</sup> clarinet 17 keys, 4 rings

YCL-458 II-22

#### Student YCL-458 II-20

B<sup>↓</sup> clarinet Austrian Style 20 keys, 6 rings Grenadilla body Adjustable thumb-rest with neck strap ring

YCL-458 II-22

B<sup>↓</sup> clarinet 22 keys, 6 rings

#### man Style Clarinets

German Style C	armets							
Model	Key	Fingering system	Barrel length	Body material	Key material	Toneholes	Thumb-rest	Mouthpiece
YCL-857II	B⊧					Tapered toneholes		
YCL-847II	A	Full Oehler 27 keys, 5 rings	<b>5</b> A			with hand-tapered undercut	Fixed	
YCL-657	B⊧		54mm 56mm					
YCL-657-24	D	Oehler 24 keys, 5 rings	5011111					M3D
YCL-647	А	Full Oehler 27 keys, 5 rings		Grenadilla	Silver-plated			MJD
YCL-457II-22		Oehler 22 keys, 6 rings	56mm	Grenauma	nickel silver	Straight toneholes with tapered		
YCL-457II-20		Oehler 20 keys, 6 rings	5011111			undercut		
YCL-457II-17	B⊧	Oehler 17 keys, 4 rings	54mm				Adjustable	
YCL-458II-22		Austria 22 keys, 6 rings	56mm					МЗА
YCL-458II-20		Austria 20 keys, 6 rings	5011111					MJA









## Oboes

YOB-831

Custom

#### YOB-831

Semi-automatic octave system With optional thumbplate key (YOB-831B)

Custom YOB-

Full-automatic octave system With optional F resonance key (YOB-832F)

YOB-832

YOB-431

### CustomIntermediateYOB-832YOB-431

ve Semi-automatic octave system )- With optional thumb-2F) plate key (YOB-431B) YOB-432

#### Intermediate

YOB-432 Full-automatic octave system With optional F resonance key (YOB-432F)



Student

#### YOB-241 Semi-automatic octave system ABS resin body



#### Duet<sup>+</sup> (pronounced 'duet plus')

Yamaha oboes have achieved clear sound quality and superb intonation by dramatically improving precision and stability of the bore. Also to cope with various quality issues inherent in wooden wind instruments, Duet<sup>+</sup> models employ innovative techniques to form a protective layer next to the air column.

The combination of precious wood and state-ofthe-art resin is not simply a "Duet" of tradition and technology - it's a "Plus" advantage indeed!



Custom Series Duet<sup>+</sup> Models (YOB-831L, 832L)

#### Ebonite Lining

The upper joint body is drilled out slightly larger, where a thin ebonite pipe with an oboe bore is adhered. Yamaha successfully developed oboes with both reliability and the warmth of wood.



*Intermediate* Series Duet<sup>+</sup> Models (YOB-431M, 432M)

#### Insert Molding

Yamaha is premiering this new technique to offer an affordable solution.

Molten resin is injected into the wooden tube, instantly forming the inside of the upper joint.

Please visit our website for more details at http://www.yamaha.com/

Oboes								
Model	System		System Bore style Mechanical features Trill keys		Body material	Thumb-rest	Keys	
YOB-832	Conservatoire (full-automatio	c octave system)		3rd octave key, Left-hand F key, Triple C, Low B-C, Adjustable Fork F resonance key, B resonance key, Philadelphia D key	Low B-C <sup><math>\sharp</math></sup> , low C-D <sup><math>\flat</math></sup> , C <sup><math>\sharp</math></sup> -D <sup><math>\sharp</math></sup> , D <sup><math>\sharp</math></sup> -E, F <sup><math>\sharp</math></sup> -C <sup><math>\dagger</math></sup> , G <sup><math>\sharp</math></sup> -A, A <sup><math>\flat</math></sup> -B <sup><math>\flat</math></sup> , A <sup><math>\sharp</math></sup> -B, B-C <sup><math>\sharp</math></sup> ,		Adjustable	
YOB-831	DB-831 Conservatoire (semi-automatic octave system)		European	3rd octave key, Left-hand F key, Adjustable Fork F resonance key, B resonance key, Philadelphia D key	r -G , G -A, A'-B', A -B, B-C , C-D (RH, LH)	Grenadilla	Adjustable	Silver-plated nickel silver
YOB-432	0. 1.0 1	Full-automatic	1	3rd octave key, Left-hand F key,	$C^{#}-D^{#}, F^{#}-G^{#}, A^{\flat}-B^{\flat}, A^{#}-B, B-C^{#},$	1		1
YOB-431	Simplified Conservatoire Semi-automatic			Fork F resonance key	C-D (RH, LH)		Fixed	
YOB-241	Conservatoire Semi-automatic		American	Lowest note: B <sup>‡</sup>	C <sup>#</sup> -D <sup>#</sup> , F <sup>#</sup> -G <sup>#</sup> , A <sup>#</sup> -B, B-C <sup>#</sup> , C-D (RH)	ABS resin		

#### Duet<sup>+</sup> Oboes

2 400 00000				
Applicable models	Key systems	Body material	Tone-holes	Accessories
All YOB-800 series models	Identical to models without the "L" suffix	Ebonite Inner-pipe (upper joint)	POM resin (except metal octave vents)	Deluxe multi-functional case bag (OBB-830L)
All YOB-400 series wooden models	Identical to models without the "M" suffix	Insert injected ABS resin (upper joint)	ABS resin (except metal octave vents, upper joint only)	—

## Bassoons



YFG-811

#### Custom

YFG-811/C Brilliant tone, easy response Thinner wall

#### Custom

#### YFG-812/C

Round warm tone, powerful projection Thicker wall

#### Compact Type

Each model is available with either traditional or compact type body styles. Compact type bassoons have a different configuration which permits the use of a smaller case. When ordering a compact system bassoon, add 'C' to the model number.



Compact system

#### **Mechanical Options**

- 1. Right-hand top F# roller
- 2. Right-hand thumb F# rollers
- 3. Right-hand E rollers
- 4. Right-hand B<sup>b</sup> roller
- 5. Right-hand pp slide system
- 6. Right-hand E<sup>b</sup> trill key\*
- 7. Left-hand rollers for C# & pp
- 8. Left-hand low C & low D rollers
- 9. Left-hand E<sup>b</sup> trill key\*
- 10. Joint hinge
- 11. A-pp arm connector
- 12. Silver tonehole tubes
- \* Please note that either #6 or #9 may be ordered, but both cannot be installed on the same instrument.



Left-hand rollers for C<sup>#</sup> & pp lock



A-pp arm connecto



Right-hand E rollers

Yamaha's right-hand E rollers facilitate technique without altering . key size.

#### **Super Bocals**

The shape of a bocal is just as important as the materials from which it is made and the method used for its construction. Yamaha offers four types to match the widest possible range of musical requirements.

#### C Type

This configuration has a smooth, consistent feel from the lowest to highest tones for excellent playability. The C type bocal features extremely accurate intonation with rich tonal character. This is the "student" Super Bocal model, and is an ideal choice for all-around playing.

#### E Type

The E type bocal combines comfortable breath resistance with a beautiful round tone which is constant throughout the instrument's range. Pianissimo low-notes are especially easy to play with this bocal. An

excellent match for the symphony orchestra, chamber orchestra, or other ensemble.

#### P Type

Outstanding high-range playability and tone make this bocal ideal for the soloist or firstchair orchestra player. In addition to high register security, the P-type bocal also offers a strong midrange with well-balanced low tones.

#### V Type

The V type bocal combines many of the best properties of the C, E and P types. It features easy playability, outstanding expressive capability, and an exceptionally well-defined tonal core. Excellent clarity for both classical and modern compositions.

Туре	Material	Pitch	Finish
C-type	N: Silver-plated	1: Normal pitch	S: Silver-plated
E-type	IN: Silver-plated	1: Normai piten	II. II. milton plated
P-type	D. Duran	2. I	H: Hamilton-plated
V-type	B: Brass	2: Low pitch	N: Nickel-plated

Production on orders.

Basso	oons								
Μ	Iodel	Characteristics	Fingering system	Mechanical features	Trill keys	Boo	ły	Keys	Bocals
YFG	G-811/C	Brilliant tone, easy response		High D key, 6 roller keys			Thinner wall		Super bocals
YFG	G-812/C	Round warm tone, powerful projection	Heckel system	(low C <sup><math>\sharp</math></sup> , low E <sup><math>\flat</math></sup> , F <sup><math>\sharp</math></sup> , A <sup><math>\flat</math></sup> little finger, A <sup><math>\flat</math></sup> thumb, F), B <sup><math>\flat</math></sup> key guard, Balancer	F-G, E-F*	Long-seasoned maple	Thicker wall	Silver-plated nickel silver	CN1S CN2S

Specifications subject to change without notice.

WOODWIND Instruments



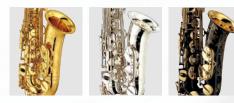


YFG-812C

## Saxophones

All Yamaha Custom Saxophones are available in gold plate, silver-plate or black lacquer on special request. Z models are available unlacquered.

## Custom Alto & Tenor Saxophones





Model	Auxiliary keys	Bell decoration	Thumb hook	Neck	Bell	Key buttons	Finish
YAS-875EX/S	High F <sup>#</sup> , Front F	- Hand engraved Adjustable					Gold lacquer/Silver-plated*
YAS-82Z/S	High F <sup>#</sup> , Front F (Without high F <sup>#</sup> available)		AV1	One-piece	Mother of pearl	Gold lacquer/Silver-plated* (Unlacquered available)	
YTS-875EX/S	High F <sup>#</sup> , Front F	Fiand engraved	Adjustable	TE1	One-piece	Mother of pearl	Gold lacquer/Silver-plated*
YTS-82Z/S	High F <sup>#</sup> , Front F (Without high F <sup>#</sup> available)		TV1			Gold lacquer/Silver-plated* (Unlacquered available)	

WOODWIND Instruments

\*For silver-plated finish, add "S" to the model number.

## Alto Saxophones



#### E<sup>↓</sup> Alto Saxophones

Model	Auxiliary keys	Bell decoration	Thumb hook	Neck	Bell	Key buttons	Finish	
YAS-62/S		I I and an annual		62 style				
YAS-480/S	High F <sup>#</sup> , Front F	Hand engraved	Adjustable	480 style	- Two-piece	Polyester	Gold lacquer/Silver-plated*	
YAS-280/S		Ct	Ct	Adjustable	280 style	Two-piece	Polyester	
YAS-26	Front F	Stamped		26 style			Gold lacquer (Nickel-plated keys)	

\*For silver-plated finish, add "S" to the model number.

## Saxophones Tenor Saxophones



#### **B**<sup>b</sup> Tenor Saxophones

Model	Auxiliary keys	Bell decoration	Thumb hook	Neck	Bell	Key buttons	Finish	
YTS-62/S		Hand engraved		62 style				
YTS-480/S	High F <sup>#</sup> , Front F	riand engraved	Adjustable	480 style	Thus minor	Polyester	Gold lacquer/Silver-plated*	
YTS-280/S		Chammend	Adjustable	280 style	Two-piece	roryester		
YTS-26	Front F	Stamped		26 style			Gold lacquer (Nickel-plated keys)	

\*For silver-plated finish, add "S" to the model number.

### Soprano Saxophones



B <sup>♭</sup> Soprano Saxophone	28								
Model	Auxiliary keys	Bell decoration	Thumb hook	Neck system	Neck style	Bell	Key buttons	Finish	
YSS-875EX/S	High F <sup>#</sup> , Front F			Datashahla	Straight: SG2				
YSS-875EXHG/S	High F <sup>#</sup> & G, Front F	Hand engraved		Detachable	Curved: SG2R	One piece	Mother of pearl	Gold lacquer/Silver-plated*	
YSS-82Z/S			Adjustable	Detachable         Curved: SG2R         One-piece         Mo           Adjustable         Straight         One-piece         Mo	Mother of pears	Gold lacquel/Silver-plated			
YSS-82ZR/S	High F <sup>#</sup> , Front F			One-piece	Curved				
YSS-475 II/S		Laser engraved			Straight	Two-piece	Polyester	Gold lacquer	
*For silver-plated finish,	*For silver-plated finish, add "S" to the model number. Specifications subject to change without 1								

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## Saxophones

### Baritone Saxophones



#### E<sup>b</sup> Baritone Saxophones

Model	Auxiliary keys	Bell decoration	Thumb hook	Neck	Bell	Key buttons	Finish	
YBS-82	High F <sup>#</sup> , Low A, Front F	Hand anground		BC1 One-piece		Mother of pearl		
YBS-62	High F <sup>#</sup> , Low A, Front F	Hand engraved	Adjustable	() atula	Thus minor	Polyester	Gold lacquer	
YBS-480	Low A, Front F			62 style	Two-piece			

## Woodwind Mouthpieces

Yamaha Custom saxophone and clarinet mouthpieces are sculpted out of choice ebonite, a high quality hard rubber which offers a deep resonance and tonal qualities similar to those of natural wood. Their accurate intonation and comfortable playability have made them popular with many leading artists.

The Standard model mouthpieces are made of a phenolic resin that delivers the full vibration of the reed with beautifully clear tone. Smooth breath flow helps to achieve agile response while providing easy playability for beginners.

### Clarinet

Custom	ı			Standa	rd									
Model	Model B <sup>b</sup> /A Clarinet			Model	E♭ Cl	E <sup>b</sup> Clarinet		B <sup>b</sup> /A Clarinet		E <sup>b</sup> Alto Clarinet		B <sup>b</sup> Bass Clarinet		
Model	Facing length	Tip opening		Model	Facing length	Tip opening	Facing length	Tip opening	Facing length	Tip opening	Facing length	Tip opening		
4CM		1.05 mm		3C		0.95 mm		1.00 mm		1.30 mm		1.60 mm		
10.01		1.05 mm	1.05 mm	1.05 IIIII	1100 11111	4C		1.00 mm		1.05 mm	1	1.40 mm		1.70 mm
5CM	21.0 mm	1.10 mm	5C	17.0 mm	1.05 mm	19.0 mm	1.10 mm	22.0 mm	1.50 mm	31.0 mm	1.80 mm			
				6C		1.10 mm		1.20 mm		1.60 mm		1.90 mm		
6CM		1.15 mm	1.15 mm		7C	]	1.15 mm		1.30 mm		1.70 mm		2.00 mm	

#### Comments

Model	Comments
3C	Easy control and good response from lower to higher ranges, even for beginners
4C	Helps obtain a well-balanced tone over all octaves, for professionals and beginners alike
5C	Facilitates a richer, fuller volume than 4C, with a greater tonal variety
6C	An excellent mouthpiece for experienced players seeking powerful volume, strong tone, and rich tone variety
7C	A jazz favorite for penetrating volume with a rich, strong sound and precise tonality



The Custom series Ebonite mouthpieces give you a sound so deep, so smooth, so rich, you'll feel like you're playing a new instrument. They come in a wide range of sizes and configurations.

### Saxophone

#### Custom

Model	B♭ Soprano	Saxophone	E <sup>♭</sup> Alto Saxophone		B <sup>b</sup> Tenor S	Saxophone	E <sup>b</sup> Baritone Saxophone	
Model	Facing length	Tip opening	Facing length	Tip opening	Facing length	Tip opening	Facing length	Tip opening
3CM		1.20 mm		1.40 mm		1.60 mm	-	-
4CM		1.25 mm		1.50 mm		1.70 mm	-	-
5CM	19.0 mm	1.30 mm	22.0 mm	1.60 mm	24.0 mm	1.80 mm	30.0 mm	2.10 mm
6CM		1.35 mm		1.70 mm		1.90 mm	-	-
7CM		1.40 mm		1.80 mm		2.00 mm	-	-

#### Standard

Model		B <sup>♭</sup> Soprano	Saxophone	E <sup>b</sup> Alto Saxophone		B <sup>b</sup> Tenor S	Saxophone	E <sup>b</sup> Baritone Saxophone	
IVI	louer	Facing length	Tip opening	Facing length	Tip opening	Facing length	Tip opening	Facing length	Tip opening
	3C		1.15 mm		1.50 mm		1.60 mm	-	-
	4C		1.20 mm		1.60 mm		1.70 mm	-	-
	5C	19.0 mm	1.25 mm	23.0 mm	1.70 mm	24.0 mm	1.80 mm	28.0 mm	2.10 mm
	6C		1.30 mm		1.80 mm		1.90 mm	-	-
	7C		1.35 mm		1.90 mm		2.00 mm	-	-

#### Comments

Model	Comments						
3C	Suitable for beginners, helps bring out distinctive, clear sound with good response in high and low registers						
4C	4C Easy to obtain a balanced, clear, and focused tone in any octave, ideal for professionals and beginners						
5C	Provides a somewhat richer tone with greater variety of colors than 4C and excellent flexibility and response. Popular with soloists						
6C	Powerful volume and rich tonal variations, excellent for experienced players						
7C	Rich, bold, powerful volume and accurate attacks, well suited for jazz						

### Saxophone Custom Neck

	14 11		Br	ass		Sterling silver
	Model	Gold lacquer	Silver-plated	Gold-plated	Unlacquer	Clear lacquer
	M1: Straight	SM1	SM1S	SM1GP	-	-
For Soprano Saxes YSS-875EX YSS-875EXHG	M1: Curved	SM1R	SM1RS	SM1RGP	-	-
	F1: Straight	SF1	SF1S	SF1GP	-	-
	F1: Curved	SF1R	SF1RS	SF1RGP	-	-
	G2	SG2	SG2S	SG2GP	-	-
	G2R	SG2R	SG2RS	SG2RGP	-	-
For Alto Saxes	V1	AV1	AV1S	AV1GP	AV1UL	AV1AG
YAS-875EX YAS-82Z	E1	AE1	AE1S	AE1GP	AE1UL	AE1AG
YAS-62 YAS-480	C1	AC1	AC1S	AC1GP	AC1UL	AC1AG
For Tenor Saxes	V1	TV1	TV1S	TV1GP	TV1UL	TV1AG
YTS-875EX YTS-82Z	E1	TE1	TE1S	TE1GP	TE1UL	TE1AG
YTS-62 YTS-480	C1	TC1	TC1S	TC1GP	TC1UL	TC1AG
For	V1	BV1	BV1S	BV1GP	BV1UL	BV1AG
Baritone Saxes YBS-82	E1	BE1	BE1S	BE1GP	BE1UL	BE1AG
YBS-62 YBS-480	C1	BC1	BC1S	BC1GP	BC1UL	BC1AG



To meet the requirements of players performing at a high level, the neck can be changed depending on the performance scene and the genre.

## Trumpets B<sup>b</sup> Trumpets







YTR-9335CHS Heavyweight B<sup>b</sup> trumpet Yellow brass bell



YTR-9335NYS Heavyweight B<sup>b</sup> trumpet Yellow brass bell

#### Xeno

YTR-8335 Heavyweight B<sup>b</sup> trumpet Yellow brass bell

#### Xeno **YTR-8345**

Heavyweight B<sup>b</sup> trumpet Yellow brass bell

#### Xeno

YTR-8335RS Heavyweight B<sup>b</sup> trumpet Yellow brass bell Reverse tuning slide

YTR-9335NYS	
YTR-8335	25

Xeno Bb Trumpets

New D. Humpers									
Model	key	Bore size	Bell diameter	Bell type	Bell material	Weight	Finish	Mouthpiece	
YTR-9335CHS					Yellow brass		Silver-plated	TR17B4	
YTR-9335NYS		ML: 11.65mm (0.459")		YL3	YL3		Silver-plated	1K1/D4	
YTR-8335/S/G/GS	B⊧		123mm (4-7/8")			Heavy			
YTR-8345/S/G/GS		L: 11.73mm (0.462")		YR	Yellow brass/Gold brass		Clear lacquer/Silver-plated*	TR16C4	
YTR-8335RS		ML: 11.65mm (0.459")		YL3					

\*For silver-plated finish, add "S" to the model number.



### Custom

YTR-8335LA Medium-weight B<sup>↓</sup> trumpet Yellow brass bell

#### Custom YTR-8340EM Lightweight B<sup>L</sup> trumpet Yellow brass bell

Reverse tuning slide

Custom Z YTR-8310Z Lightweight B<sup>b</sup> trumpet Yellow brass bell Reverse tuning slide

Professional YTR-6335 Medium-weight B<sup>b</sup> trumpet Yellow brass bell

Professional YTR-6345G Medium-weight B<sup>b</sup> trumpet Gold brass bell

Intermediate YTR-4335G II Medium-weight B<sup>b</sup> trumpet Gold brass bell

B <sup>♭</sup> Trumpets	
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D II unipets									
Model	key	Bore size	Bell diameter	Bell type	Bell material	Weight	Finish	Mouthpiece	
YTR-8335LA/LAS		ML: 11.65mm (0.459")	127mm (5")		Yellow brass	Medium	Gold lacquer/Silver-plated*	TR14B4	
YTR-8340EM		Multi-bore	134.4mm (5-1/4")	А		Light	Gold lacquer	TREM1	
YTR-8310Z/ZS	B⊧	Step: 11.30mm (0.445")	127mm (5")				Gold lacquer/Silver-plated*	SHEW-JAZZ	
YTR-6335/S	Б	ML: 11.65mm (0.459")		YL2				TD14D4	
YTR-6345G/GS		L: 11.73mm (0.462")	123mm (4-7/8")	YR	Gold brass	Medium	Gold lacquer/Silver-plated*	TR14B4	
YTR-4335G II/GS II		ML: 11.65mm (0.459")		YL2	Golu Drass		Goid lacquel/Sliver-plated*	TR11B4	

\* For silver-plated finish, add "S" to the model number.

## Trumpets B<sup>b</sup> Trumpets



## C Trumpets



Student YTR-3335 Medium-weight B<sup>b</sup> trumpet Yellow brass bell Reverse tuning slide

#### Student YTR-2330 Medium-weight B<sup>j,</sup> trumpet Yellow brass bell



YTR-9445CHS Heavyweight C trumpet Yellow brass bell Reverse tuning slide



YTR-9445NYS-YS Heavyweight C trumpet Yellow brass bell Bell type = YS4

 $\frac{YTR-9445NYS-YM}{\text{Bell type = YM}}$ 

Xeno

YTR-8445 Heavyweight C trumpet Yellow brass bell

#### B<sup>♭</sup> Trumpets

Model	key	Bore size	Bell diameter	Bell type	Bell material	Weight	Finish	Mouthpiece
YTR-3335/S	πþ	ML: 11.65mm (0.459")	123mm (4-7/8")	VID	Yellow brass	Medium	Gold lacquer/Silver-plated	TR11B4
YTR-2330/S	D	MIL: 11.05IIIII (0.439 )	12311111 (4-7/8)	I LZ	Tellow Drass	wiedium	Gold lacquer/silver-plated	IKIIB4

#### Xeno C Trumpet

Seno C frumpet								
Model	key	Bore size	Bell diameter	Bell type	Bell material	Weight	Finish	Mouthpiece
YTR-9445CHS		L: 11.73mm (0.462")	123mm (4-7/8")	YS4s			Silver-plated	TR17B4
YTR-9445NYS-YS				YS4	Yellow brass	Heavy		
YTR-9445NYS-YM				YM				
YTR-8445/S/G/GS				YS4s	Yellow brass/Gold brass		Clear lacquer/Silver-plated*	TR16C4

\*For silver-plated finish, add "S" to the model number.

## C/B<sup>♭</sup> Trumpet



with B<sup>b</sup> slide

Intermediate YTR-4435 II Medium-weight C trumpet Yellow brass bell Includes a set of slides which convert it to B<sup>I</sup>-



### **Rotary Trumpets**





#### Custom YTR-938FFMS

Heavyweight B<sup>↓</sup> rotary trumpet Yellow brass bell 3rd valve slide trigger

Custom

YTR-948FFMS Heavyweight C rotary trumpet Yellow brass bell 3rd valve slide trigger With high C key

#### C/B<sup>,</sup> Trumpet

YTR-4435 II/S II     C     ML: 11.65mm (0.459")     123mm (4-7/8")     YL2     Yellow brass     Medium     Gold lacquer/Silver-plated*     TR11B4	Model	key	Bore size	Bell diameter	Bell type	Bell material	Weight	Finish	Mouthpiece
	YTR-4435 II/S II	С	ML: 11.65mm (0.459")	123mm (4-7/8")		Yellow brass	Medium	Gold lacquer/Silver-plated*	TR11B4

#### B<sup>b</sup> and C Rotary Trumpets

2 and Chotan, manp							
Model	key	Bore size	Bell diameter	Bell material	Weight	Finish	Mouthpiece
YTR-938FFMS/FFMGS	B⊧	M: 11.24mm (0.442")	138mm (5-7/16")	Yellow brass/	Наалти	Silver-plated	TR16E4
YTR-948FFMS/FFMGS	С	M: 11.24mm (0.442)	130mm (5-1/8")	Gold brass	Heavy	Sliver-plated	1K10E4

\* For silver-plated finish, add "S" to the model number.

## **Trumpets** $E^{\flat}/D$ , $E/E^{\flat}$ , G/F Trumpets













#### Custom

 $\begin{array}{l} YTR-9635 \\ \mbox{Heavyweight } E/E^{\flat} \mbox{ trumpet} \\ \mbox{Yellow brass bell} \\ \mbox{With bells & slides for E or } E^{\flat} \end{array}$ 



Custom YTR-9610 Lightweight E<sup>b</sup>/D trumpet Yellow brass bell With bells & slides for E<sup>b</sup> or D



 $\label{eq:professional} Professional \\ \textbf{YTR-6610S} \\ \mbox{Lightweight } E^{b}/D \ trumpet \\ \mbox{Yellow brass bell} \\ \mbox{With slides for } E^{b} \ or \ D \\ \mbox{}$ 

#### Custom

YTR-9710 G/F trumpet Yellow brass bell With bells and slides for G or F



E<sup>♭</sup>/D, E/E<sup>♭</sup>, G/F Trumpets

$E^{\nu}/D, E/E^{\nu}, G/F$	rumpets						
Model	key	Bore size	Bell diameter	Bell material	Weight	Finish	Mouthpiece
YTR-9636	E <sup>♭</sup> /D	ML: 11.65mm (0.459")	123mm (4-7/8")	Yellow brass	Heavy		
YTR-9635	E/E⊧	ML. 11.0511111 (0.439 )	12511111 (4-778 )	Tenow Drass	Tieavy	Silver-plated	TR14B4
YTR-9610	E⊧/D		120mm (4-3/4")				1K14D4
YTR-6610S	L'/D	M: 11.30mm (0.445")	12011111 (4-3/4 )	Yellow brass	Light		
YTR-9710	G/F		101mm (4") & 110mm (4-1/3")				TR14A4A

## **Piccolo Trumpets**



YTR-9835





Herald Trumpet

### Custom

YTR-988 B<sup>b</sup>/A rotary Piccolo trumpet Yellow brass bell With leadpipes for B<sup>b</sup> or A



#### Custom

YTR-9835 B<sup>J</sup>/A Piccolo trumpet Yellow brass bell With two sets of leadpipes for cornet shank and trumpet shank in B<sup>b</sup> and A.



#### Custom

**YTR-9825** 

B<sup>♭</sup>/A Piccolo trumpet Yellow brass bell With rotor valve on 3rd valve slide With two sets of leadpipes for cornet shank and trumpet shank in  $B^{\downarrow}$  and A.



Professional **YTR-6810S** 

B<sup>↓</sup>/A Piccolo trumpet Yellow brass bell With leadpipes for B<sup>b</sup> or A



Professional **YTR-6335F** B<sup>↓</sup> herald trumpet Yellow brass bell



YTR-6335F

Piccolo Trumpets

key	Bore size	Bell diameter	Bell material	Weight	Finish	Mouthpiece
	S: 10.38mm (0.409")	97.9mm (3-15/16")		Light		TR11A5
Db/A	M. 11 20mm (0.445")	101(4")	Vallaria haraa	Madium	Silver plated	TR11A5, CR11A4
B⊳/A	M: 11.30mm (0.445 )	10111111 (4 )	renow brass	Medium	Silver-plated	TRITA5, CRITA4
	S: 10.50mm (0.413")	94mm (3-7/10")		Light		TR14A4A
	key B♭/A	Bip         S: 10.38mm (0.409")           Bip         M: 11.30mm (0.445")	S: 10.38mm (0.409")         97.9mm (3-15/16")           B <sup>b</sup> /A         M: 11.30mm (0.445")         101mm (4")	S: 10.38mm (0.409")         97.9mm (3-15/16")           B <sup>b</sup> /A         M: 11.30mm (0.445")         101mm (4")	S: 10.38mm (0.409")         97.9mm (3-15/16")         Light           B <sup>b</sup> /A         M: 11.30mm (0.445")         101mm (4")         Yellow brass         Medium	S: 10.38mm (0.409")         97.9mm (3-15/16")         Light           B <sup>b</sup> /A         M: 11.30mm (0.445")         101mm (4")         Yellow brass         Medium

#### **B**<sup>b</sup> Herald Trumpet

YTR-6335F/S	B⊧	ML: 11.65mm (0.459")	123mm (4-7/8")	Yellow brass	Medium	Gold lacquer/Silver-plated*	TR14B4
*For silver-plated	finish, add "S"	to the model number.				Specifications subject	to change without notice.

ce.



123.0mm (4-7/8")

Yellow brass

Medium

 YCR-9435
 C
 ML: 11.65mm (0.459")

 \*For silver-plated finish, add "S" to the model number.
 Section 1.25 (Section 1.25 (

Specifications subject to change without notice.

TR16C4

Silver-plated

25

C Cornet

## Flugelhorns







Custom YFH-8315G B<sup>b</sup> flugelhorn Gold brass bell



Professional YFH-631G B<sup>b</sup> flugelhorn Gold brass bell 3rd valve slide trigger

#### B<sup>↓</sup> Flugelhorns

Model	key	Bore size	Bell diameter	Bell material	Weight	Finish	Mouthpiece
YFH-8310Z/ZS/ZG/ZGS		S: 10.5mm (0.413")		Yellow brass/Gold brass			SHEW
YFH-8315G/GS	B⊧	5. 10.5mm (0.415 )	151.8mm (6")	Gold brass	Medium	Clear lacquer/Silver-plated*	14F4
YFH-631G/GS	/GS MS: 11			Gold brass			11F4

\*For silver-plated finish, add "S" to the model number.

#### Horns Triple & Double Descant Horns



YHR-891

Custom

**YHR-891** F/B<sup>♭</sup>/high F triple horn Handmade construction With detachable bell (YHR-891D)

### **Double Horns**



**YHR-892** F/B<sup>b</sup>/high F triple horn Handmade construction A/+ valve With detachable bell (YHR-892D)

Custom

YHR-881

Custom

**YHR-881** B<sup>↓</sup>/high F double descant horn Handmade construction A/+ valve With F natural valve (YHR-882) With detachable bell (YHR-881D/882D)

Custom **YHR-869D** F/B<sup>♭</sup> double horn Detachable bell

With gold brass bell

(YHR-869GD)

Custom **YHR-871** F/B<sup>↓</sup> double horn

With detachable bell (YHR-871D)

YHR-869D

Triple & Do	ouble Descant Hor	ns									
Model	key	Bore	Bell size	Bell type	Material	Valves	Valve casings	Valve rotors	Lever action	Finish	Mouthpiece
YHR-891	F/B♭/high F				Yellow brass	5		Hollow			
YHR-892	F/B♭(A+)/high F	12mm	MS	le) (Detachable available)*	(Gold brass, Nickel silver available)	6	Nickel silver	(Solid available)	Mechanical (String available)	Unlacquer	30C4
YHR-881	B♭(A+)/high F	(0.472")	") (ML available)			5		Solid			50C4
YHR-882	B♭(A+,FN)/high F	nigh F				6		(Hollow available)			
×- · ·											

\*For detachable bell add 'D' to the model number.

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Specifications subject to change without notice.

YHR-871D

## Double Horns



#### Double Horns

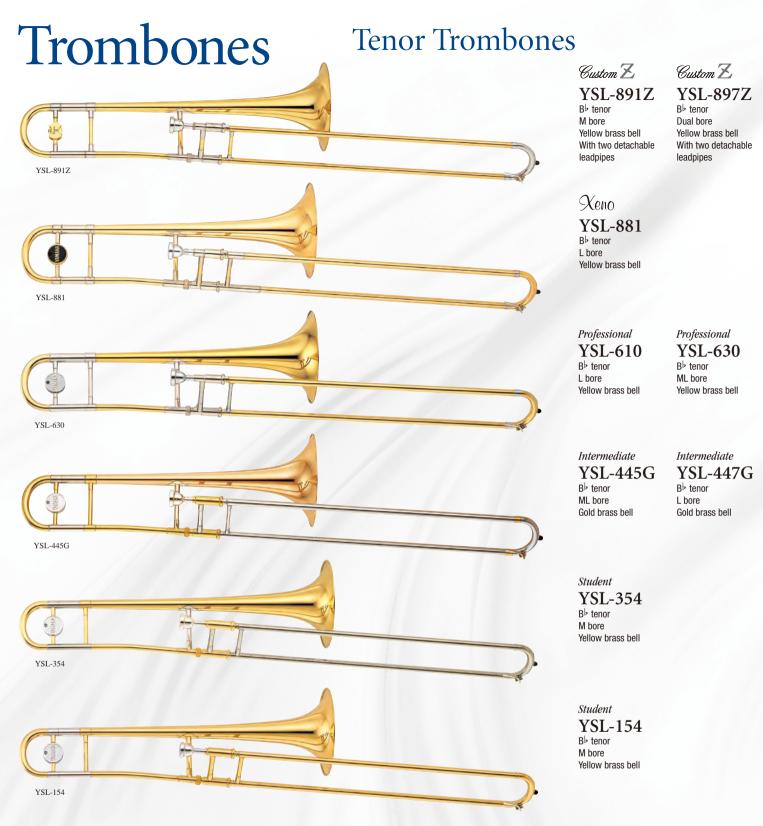
Model	key	Bore	Bell size	Bell type	Material	Valves	Valve casings	Valve rotors	Lever action	Finish	Mouthpiece
YHR-869D		12.1mm	MS	Detachable	Yellow brass** (Gold brass available)			Solid	Mechanical	Clear lacquer	34C
YHR-871		(0.476")	М		······································		Nickel silver	Solid (4th rotor: hollow)		Clear lacquer (Unlacquer available) <sup>*</sup>	32C4
YHR-671	F/B⊧			Fixed (Detachable	Yellow brass	4			String		
YHR-668 YHR-668N		12.0mm	LL	available)*	Nickel silver			Solid		Clear lacquer	30D4
	-	(0.472")		available)^	Yellow brass**		cond	String	Siem nequer		
YHR-567	R-567		М		(Gold brass available)		Yellow brass		(Mechanical)		32C4

\*For detachable bell add 'D' to the model number. \*\*For gold brass bell add 'G' to the model number. \*For unlacquered finish add 'UL' to the model number.

#### Single Horns

YHR-322 II	B <sup>↓</sup> (A+)	12mm	м	Eined	Vallar, hassa	4	Vallaria hanna	Calid	Stain a	Clear la server	2204
YHR-314 II	F	(0.472")	IVI	Fixed	Yellow brass	3	Yellow brass	Solid	String	Clear lacquer	5204

BRASS Instruments



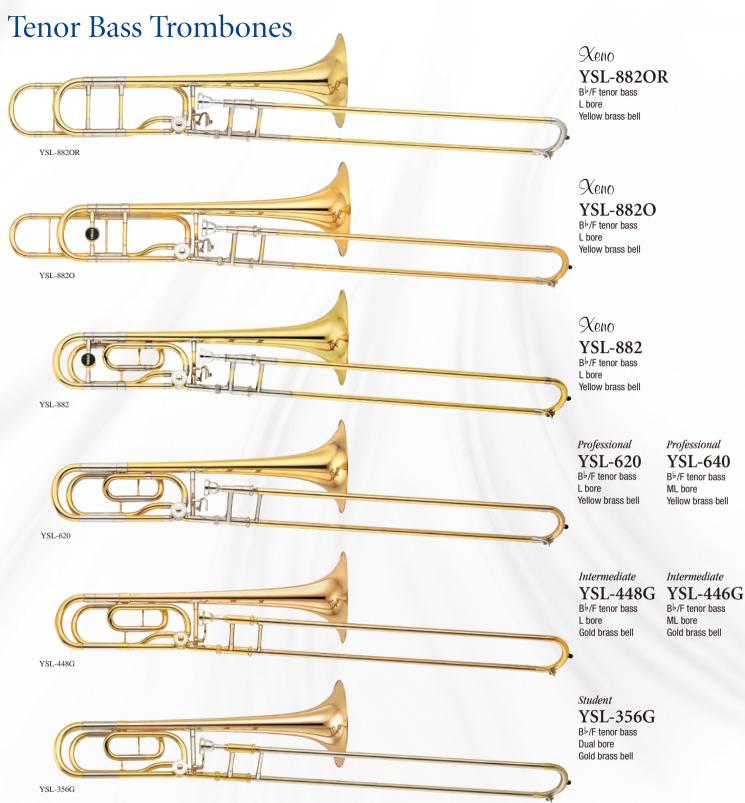
#### **Tenor Trombones**

Model	key	Bore size	Bell size	Bell material	Slide Material (Outer/Inner)	Finish	Mouthpiece shank	Mouthpiece
YSL-891Z		M: 12.9mm (0.508")	204.4mm (8")					45C2
YSL-897Z		Dual: 12.29-12.45mm (0.484"-0.490")	190.4mm (7-1/2")	Yellow brass		Gold lacquer	Small	46C2
YSL-881		L: 13.89mm (0.547")	220.0mm (8-2/3")	Gold brass	Yellow brass/Nickel silver	Classification	Lanca	SULLIVAN
YSL-881G		L: 13.89IIIII (0.347 )	220.011111 (8-2/5 )			Clear lacquer	Large	SULLIVAN
YSL-630	B⊧	ML: 13.34mm (0.525")	: 13.34mm (0.525")		ow brass		Small	48
YSL-610		L: 13.89mm (0.547")	214.4mm (8-1/2")	Tellow Drass		Gold lacquer	Langa	48L
YSL-447G		L: 13.89IIIII (0.347 )	214.411111 (8-1/2)	Gold brass		Gold lacquer	Large	40L
YSL-445G		ML: 13.34mm (0.525")			Nickel silver/Nickel silver			
YSL-354/S		M: 12 7mm (0 500")	204 4mm (0")	Yellow brass		Gold lacquer/Silver-plated*	Small	48
YSL-154/S	]	M: 12.7mm (0.500")	204.4mm (8")	1 enow brass	Yellow brass/Nickel silver	Gold lacquer/Sliver-plated*		

29 \*For silver-plated finish, add "S" to the model number. (154, 354 and 8XX model only)

Specifications subject to change without notice.

**BRASS** Instruments



#### B<sup>♭</sup>/F Tenor Bass Trombones

Model	key	Bore size	Bell size	Bell material	Slide Material (Outer/Inner)	Finish	Mouthpiece shank	Mouthpiece	
YSL-882OR				Yellow brass				51C4L	
YSL-882GOR				Gold brass			Largo	51C4L	
YSL-882O	]	L: 13.89mm (0.547")	220.0mm (8-2/3")	Yellow brass		Clear lacquer		SULLIVAN	
YSL-882GO		L. 15.8911111 (0.547 )	220.011111 (8-2/5 )	Gold brass	Yellow brass/Nickel silver	Clear lacquer	Large	JULIVAN	
YSL-882	]			Yellow brass	fellow brass/inickel sliver			51C4L	
YSL-882G	B⊧/F			Gold brass				51C4L	
YSL-640		ML: 13.34mm (0.525")		Yellow brass			Small	48	
YSL-620	]	L: 13.89mm (0.547")	214.4mm (8-1/2")	reliow brass			Lance	48L	
YSL-448G	]	L: 15.89IIIII (0.547 )	214.411111 (8-1/2)			Gold lacquer	Large	40L	
YSL-446G	]	ML: 13.34mm (0.525")		Gold brass	Nickel silver/Nickel silver	Gold lacquer			
YSL-356G		Dual: 12.7-13.34mm (0.500"-0.525")	204.4mm (8")	Goid Diass	Were silver/Were silver		Small	48	



#### Xeno

 $\begin{array}{l} YBL-830 \\ \text{Heavyweight bass} \\ B^{\flat}/F/G^{\flat}/D \text{ in-line valves} \\ \text{LL bore} \\ \text{Yellow brass bell} \end{array}$ 

YBL-830G Gold brass bell

#### Xeno

YBL-822G

Heavyweight bass B<sup>J</sup>/F & B<sup>J</sup>/F/D offset valves LL bore Gold brass bell Second valve detachable

# $\begin{array}{l} \textit{Professional} \\ \textbf{YBL-620G} \\ B^{\flat}/F/E^{\flat} \& B^{\flat}/F/D \text{ bass} \\ \text{offset valves} \\ LL \text{ bore} \\ \text{Gold brass bell} \\ D \text{ slide included} \end{array}$

Intermediate YBL-421G B<sup>b</sup>/F bass LL bore Gold brass bell

Student YSL-354V B<sup>♭</sup> valve M bore Yellow brass bell

Student YSL-354VC C valve M bore Yellow brass bell

YSL-354VC valve trombone is also available by special order.

## **Compact Trombone**



The 350C is a full-sized trombone, using traditional slide positions, but it's much shorter in length. The ascending C valve allows you to play a full scale without using 6<sup>th</sup> or 7<sup>th</sup> positions. It is ideal for children who just can't stretch their arms far enough to play all the slide positions, but it is also suitable for adults.

Student YSL-350C B<sup>b</sup>/C compact with C ascending valve Dual bore Gold brass bell

## Alto Trombones





Custom

YSL-872 E<sup>♭</sup>/D Alto Dual bore Yellow brass bell

Custom YSL-871 E<sup>I,</sup> Alto

Dual bore Yellow brass bell

Bass Trombones

Model	key	Bore size	Bell size	Bell material	Slide Material (Outer/Inner)	Finish	Comments	Mouthpiece shank	Mouthpiece
YBL-830 YBL-830G	B <sup>♭</sup> /F/G <sup>♭</sup> /D			Yellow brass	Yellow brass/Nickel silver	ver Clear lacquer	In-line valves		59L
YBL-822G	B <sup>♭</sup> /F & B <sup>♭</sup> /F/D	LL: 14.3mm (0.563")	241.0mm (9-1/2")	mm (9-1/2")	Tellow brass/Tytekel silver	Clear lacquer	Offset valves, 2nd valve detachable	Large	YEO
YBL-620G	B <sup>♭</sup> /F/E <sup>♭</sup> & B <sup>♭</sup> /F/D	LL. 11.51111 (0.505 )	211.01111 (9 1/2 )	Gold brass	Nickel silver/Nickel silver	Gold lacquer	Offset valves, Nickel-silver side, D slide included	Lurge	58L
YBL-421G	B⊧/F					Clear lacquer	—		

#### Valve Trombones

YSL-354VC C M. 12.7 IIIII (0.500) 204.4 IIIII (0) 1 FEIOW DIASS MICKET SIVET/ — Gold lacquer 5 piston valves 3 IIIIII 40	YSL-354V	B⊧	M: 12.7mm (0.500")	204.4mm (8")	Yellow brass	Nickel eilver/	Cold lacavar	2 pistop values	Small	10
	YSL-354VC	С	WI. 12.7 IIIII (0.300 )	204.411111 (8 )	Tellow Drass	Nickel silver/ —	Gold lacquer	3 piston valves	Small	48

#### **Compact Trombone**

YSL-350C	B <sup>♭</sup> /C	Dual: 12.7-13.34mm (0.500"-0.525")	204.4mm (8")	Gold brass	Yellow brass/Nickel silver	Gold lacquer	—	Small	48

#### Alto Trombones

YSL-871     E <sup>b</sup> Alto     (0.470"-0.490")     For some (0.470"-0.490")     For some (0.470"-0.490")	YSL-872	E <sup>♭</sup> /D Alto	Dual: 11.95-12.45mm	$191.9 \text{mm} (7.1/9^{\circ})$	Yellow brass	Yellow brass/Nickel silver	Clear lacauar	Small	49.4
	YSL-871	E <sup>♭</sup> Alto	(0.470"-0.490")	181.8mm (7-1/8″)	Tellow Drass	Nickel silver/Nickel silver	Clear lacquer	 Small	40A

## Tenor Horns/Baritones Tenor (Alto) Horns



#### Tenor (Alto) Horns

Model	key	Bore size	Bell size	Material	Valves	Finish	Mouthpiece
YAH-803/S	Th	11.9mm (0.469")	210mm (8-1/4")	Yellow brass	3 valves	Clear lacquer/Silver-plated*	38D4
YAH-203/S	E'	11.73mm (0.462")	205mm (8-1/6")	Tellow brass	5 valves	Gold lacquer/Silver-plated*	37C4

#### **Baritone Horns** YBH-831/S 13.2-14.0mm (0.520"-0.551") 240mm (9-3/5") 3 valves 48S YBH-621/S 12.8-13.5mm (0.504"-0.531") B⊧ Yellow brass 4 valves Clear lacquer/Silver-plated\* 211mm (8-3/8") 45C2 YBH-301/S 12.8mm (0.504") 3 valves

\* For silver-plated finish, add "S" to the model number.

## Euphoniums





Neo

In B♭

Valves: 3 top,

1 side action

**YEP-642 II** 

Compensating system

Without Trigger system

**YEP-642T** With Trigger system

YEP-642S II

Intermediate **YEP-321** In B♭ Valves: 4 top action

YEP-321

YEP-211

Student **YEP-211** In B♭ Valves: 3 front action Bell front design

YEP-621S

Student **YEP-201** In B♭ Valves: 3 top action Marching type models are available

YEP-201

All whotos and annuavimataly in saala

Euphoniums						All photo	s are approximation	atery in scale.
Model	key	Bore size	Bell size	Material	Valves	Trigger system	Finish	Mouthpiece
YEP-842S						—	Cilcum mlated	53DL
YEP-842TS		15.0-16.8mm (0.591"- 0.661")	300mm (11-4/5")	Yellow brass -	3 top action + 1 side action	Included	Silver-plated	SSDL
YEP-642 II/S II		13.0-10.811111 (0.391 - 0.001 )			compensating	—		
YEP-642 T/TS	D					Included		51L
YEP-621/S	B⊧ - -	14.5-16.8mm (0.571"-0.661")		renow brass	3 top action + 1 side action		Clear lacquer/ Silver-plated*	
YEP-321/S		14.5-15.5mm (0.571"-0.610")	- 280mm (11")		4 valve	-		
YEP-211/S		14.5 mm (0.571")			3 valve			48
YEP-201/S		14.5mm (0.571")			5 valve			

\* For silver-plated finish, add "S" to the model number.

Specifications subject to change without notice. 34

1)

Professional

1 side action

In B♭ Valves: 3 top,

**YEP-621** 

# Tubas BB<sup>b</sup> Tubas

**BRASS** Instruments

Custom YBB-841 In BB<sup>J,</sup> 4 rotary valves

YBB-841G In BB<sup>b</sup> 4 rotary valves Material: Gold brass



YBB-841G



YBB-641



YBB-632S



Professional

**YBB-621** 

In BB<sup>b</sup> Front action: 4 pistons

YBB-621S

Neo YBB-632

In BB<sup>b</sup> 3 pistons, 1 side piston Compensating system



YBB-321

Intermediate YBB-321 In BB<sup>J</sup> Top action: 4 pistons



YBB-201

#### Student YBB-201

In BB<sup>b</sup> Top action: 3 pistons *Marching type models are available* 



YBB-105

Student YBB-105 In BB<sup>b</sup> Top action: 3 pistons Marching type models are available

All photos are approximately in scale.

BB <sup>↓</sup> Tubas					All	photos are approx	imately in scale
Model	key	Bore size	Bell size	Material	Valves	Finish	Mouthpiece
YBB-841		20.7mm (0.815")	450mm (17-3/4")	Yellow brass			
YBB-841G	]	20.711111 (0.815 )	45011111 (17-5/4)	Gold brass	4 rotary valves	Clear lacquer	67C4
YBB-641		20.6mm (0.811")	419mm (16-1/2")	Yellow brass	4 fotaly valves		
YBB-645G	לסס	20.7mm (0.815")	41911111 (16-1/2)	Gold brass			
YBB-632/S	BB⊧	18.5-20.0mm (0.728"-0.787")	500mm (19-5/8")	-	3  top action + 1  side action		66D4
YBB-621/S	BB	17.5-18.5mm (0.689"-0.728")	366mm (14-3/8")		Front 4 pistons		
YBB-321/S	-	18.5-19.5mm (0.728"-0.768")	443mm (17-1/2")	Yellow brass	Top 4 pistons		67C4
YBB-201/S		18.5mm (0.728")	44511111 (17-1/2)		The 2 mint and		
YBB-105/S		16.8mm (0.661")	366mm (14-3/8")		Top 3 pistons		67

\* For silver-plated finish, add "S" to the model number.

## **Tubas** F Tubas

Custom YFB-822 In F Front action: 4 pistons, 1 rotary valve a whole step down

## E<sup>b</sup> Tubas



YFB-822

Professional

1 rotary valve

In F

**YFB-621** 

Front action: 4 pistons,

half step down with whole step slide

All photos are approximately in scale.

YFB-621S

F Iudas						in photos are approxim	atery in scale.
Model	key	Bore size	Bell size	Material	Valves	Finish	Mouthpiece
YFB-822/S	Б	19.5mm (0.768")	446mm (17-1/2")	Yellow brass	Enout 4 mintion 1 notomorphic	Clear lacquer/Silver-plated*	67B4
YFB-621/S	Г	17.5-18.5mm (0.689"-0.728")	366mm (14-3/8")	Tellow brass	Front 4 pistion, 1 rotary valve	Clear lacquer/sliver-plated.	0/04

E♭	Tu	bas

E <sup>p</sup> Tubas								
Model	key	Bore size	Bell size	Material	Valves	Finish	Mouthpiece	
YEB-632/S		17.5-18.5mm (0.689"-0.728")	480mm (19")		3 top + 1 compensating			
YEB-321/S	E⊧	17.5-18.511111 (0.889 -0.728 )	386mm (15-1/4")	Yellow brass	Top 4 pistons	Clear lacquer/Silver-plated*	66D4	
YEB-201/S		17.5mm (0.689")	38011111 (15-1/4 )		Top 3 pistons			
* 1 . 1 . 1								

\*For silver-plated finish, add "S" to the model number.

Specifications subject to change without notice.

37

## CC Tubas



#### Custom

YCB-861 In CC 5 rotary valves 5th rotary: a whole step down



YCB-822S

### Custom

YCB-822 In CC Front action: 4 pistons, 1 rotary valve a whole step down with 2 step slide

YCB-621

Professional YCB-621 In CC Front action: 4 pistons

CC Tubas

All photos are approximately in scale.

oo rabao					-		-
Model	key	Bore size	Bell size	Material	Valves	Finish	Mouthpiece
YCB-861		20.7mm (0.815")	450mm (17-3/4")		5 rotary valves	Clear lacquer	
YCB-822/S	C	19.5mm (0.768")	500mm (19-5/8")	Yellow brass	Front 4 pistons, 1 rotary valve	Clear lacquer/	67C4
YCB-621/S		17.5-18.5mm (0.689-0.728")	366mm (14-3/8")		Front 4 pistons	Silver-plated*	

\*For silver-plated finish, add "S" to the model number.

## Marching Brass



YMP-204MS

#### **Marching Mellophone YMP-204M**

In F 3 pistons with mouthpiece adapter for French Horn



YHR-302M

#### Marching French Horn YHR-302M In B♭

3 pistons 1st slide thumb hook



YBH-301M

#### **Marching Baritone YBH-301M** In B♭

3 pistons 1st slide thumb hook



**Marching Euphonium YEP-202M** In B♭ 3 pistons 1st slide thumb hook



#### **Convertible Euphonium YEP-201M** In B♭ 3 pistons For left shoulder, converts to right shoulder

**Convertible Tuba YBB-105M** In BB♭ 3 pistons For left shoulder



All photos are approximately in scale

Marching Bras	rching Brass								
N	lodel	key	Bore size	Bell size	Material	Finish	Weight	Length	Mouthpiece
Mellophone	YMP-204M/MS	F	11.73mm (0.462")	268.5mm (10-9/16")			1.6kg (3.5lb)	438mm (17-1/4")	14F4
French Horn	YHR-302M/MS	B⊧	12.0mm (0.472")	257mm (10-1/8")				471mm (18-9/16")	30C4
Baritone	YBH-301M/MS	B⊧	14.5mm (0.571")	254mm (10")			2.5kg (5.5lb)	501mm (19-3/4")	48L
Euchenium	YEP-202M/MS	B⊧	14.5mm (0.571")	300mm (11-4/5")	Yellow brass	Clear lacquer/	3.3kg (7.3lb)	602mm (23-11/16")	51L
Euphonium	YEP-201M/MS	B⊧	14.5mm (0.571")	280mm (11")	Tellow brass	Silver-plated*	3.5kg (7.7lb)	662mm (26-1/8")	48
	YBB-202M/MS		18.5mm (0.728")	500mm (19-5/8")			9.3kg (20.5lb)	1,052mm (41-7/16")	67C4
Tuba	YBB-201M/MS	BB♭	18.5mm (0.728")	443mm (17-1/2")	-		9.0kg (19.8lb)	1,018mm (40-1/16")	67C4
	YBB-105M/MS		16.8mm (0.661")	366mm (14-3/8")			6.2kg (13.7lb)	827mm (32-9/16")	67

\* For silver-plated finish, add "S" to the model number.

**BRASS** Instruments

## **YBB-201M** In BB♭ 3 pistons For left shoulder YBB-201MS

#### Marching Tuba YBB-202M In BB♭ 3 pistons For left shoulder

YBB-202MS

**WYAMAHA** 

Convertible Tuba

## Sousaphones

#### **YSH-411**

In BB♭ Yellow brass 3 pistons (Without case, case available by separate order)



YSH-411S

#### BB

BB <sup>b</sup> Sousaphones All photos are approximately in scale. (except Sousaphones									
Model key Bore size		Bell size	Material	Valves	Finish	Weight	Mouthpiece		
YSH-301/S	BB⊧	18.5mm (0.728")	663mm (26-1/8")	ABS resin bell, FRP body	3 pistions	Clear lacquer/Silver-plated* (Slides, valve casing and leadpipe)	9.1kg (20.1lb)	67C4	
YSH-411/S			660mm (26")	Yellow brass		Clear lacquer/Silver-plated*	12.5kg (27.6lb)		

\*For silver-plated finish, add "S" to the model number.

YSH-301

*Specifications subject to change without notice.* 40

**YSH-301** 

In BB♭ ABS resin bell, FRP body 3 pistons With soft case (Without case or hard case also available)

### Brass Mouthpieces Standard Series Produced using the most advanced computer design and manufacturing technology, our Standard Series mouthpieces

Produced using the most advanced computer design and manufacturing technology, our Standard Series mouthpieces feature unmatched precision, smooth attack, secure control, and easy playability. They have the ideal weight for all-around usage, and are available in over 100 configurations. There's a Yamaha mouthpiece to suit every player.



#### **Trumpet Mouthpieces**

Model		Rim		Cup Donth	Throat	Backbore
No.	Inner Diameter	Contour	Thickness	Cup Depth	Inroat	Backbore
5A4	15.90 mm	semi-flat	thick	shallow	3.65 mm	narrow
6A4a	15.90 mm	semi-flat	thick	shallow	3.65 mm	narrow
7A4	16.24 mm	semi-flat	thick	shallow	3.65 mm	narrow
7B4	16.08 mm	semi-flat	thick	semi-shallow	3.72 mm	standard
8C4	16.19 mm	semi-flat	standard	standard	3.65 mm	semi-narrov
9C4	16.28 mm	semi-flat	standard	standard	3.65 mm	semi-narro
11A4	16.46 mm	semi-flat	semi-thick	shallow	3.65 mm	semi-narro
11A5	16.38 mm	semi-flat	thick	shallow	3.65 mm	semi-wide
11B4	16.46 mm	semi-flat	standard	semi-shallow	3.65 mm	semi-narro
11	16.32 mm	standard	semi-thick	standard	3.72 mm	standard
11C4	16.46 mm	semi-flat	standard	standard	3.65 mm	semi-narro
13A4a	16.20 mm	semi-flat	thick	shallow	3.65 mm	narrow
13B4	16.63 mm	semi-flat	standard	semi-shallow	3.65 mm	semi-narro
13C4	16.50 mm	semi-flat	standard	standard	3.65 mm	semi-narro
13D4	16.68 mm	semi-flat	standard	semi-deep	3.65 mm	semi-narro
14A4a	16.68 mm	semi-flat	semi-thick	shallow	3.65 mm	narrow
14B4	16.85 mm	semi-flat	standard	semi-shallow	3.65 mm	semi-narro
14C4	16.88 mm	semi-flat	standard	standard	3.65 mm	semi-narro
14D4	16.80 mm	semi-flat	standard	semi-deep	3.65 mm	semi-narro
14E4	16.84 mm	semi-flat	semi-thick	deep	3.88 mm	wide
15B4	16.96 mm	semi-flat	standard	semi-shallow	3.65 mm	semi-narro
15C4	16.98 mm	semi-flat	standard	standard	3.65 mm	semi-narro
15E4	16.92 mm	semi-flat	semi-thick	deep	3.88 mm	wide
16C4	17.00 mm	semi-flat	standard	standard	3.65 mm	semi-narro
16D	17.14 mm	standard	standard	semi-deep	3.65 mm	semi-narro
16E4	17.14 mm	semi-flat	semi-thick	deep	3.88 mm	wide
17B4	17.30 mm	semi-flat	standard	semi-shallow	3.65 mm	semi-narro
17C4	17.30 mm	semi-flat	standard	standard	3.65 mm	semi-narro
17D4	17.30 mm	semi-flat	standard	semi-deep	3.65 mm	semi-narro
18C4	17.42 mm	semi-flat	standard	standard	3.65 mm	semi-narrov

#### **Cornet Mouthpieces (Short Shank)**

7D4d	16.24 mm	semi-flat	thick	semi-deep	4.10 mm	semi-wide
8D2	16.36 mm	semi-round	standard	semi-deep	4.10 mm	wide
9E	16.44 mm	standard	standard	deep	4.50 mm	semi-wide
11C4	16.46 mm	semi-flat	standard	standard	3.65 mm	semi-narrow
11E4	16.46 mm	semi-flat	standard	deep	4.20 mm	standard
13E4	16.70 mm	semi-flat	standard	deep	4.50 mm	standard
14E	16.86 mm	standard	standard	deep	3.98 mm	standard
16E	17.05 mm	standard	standard	deep	3.98 mm	standard

#### Cornet Mouthpieces (Long Shank)

6B4	15.65 mm	semi-flat	semi-thick	semi-shallow	3.76 mm	standard
7A4	16.24 mm	semi-flat	thick	shallow	3.65 mm	standard
9C4	16.28 mm	semi-flat	standard	standard	3.65 mm	standard
11A4	15.99 mm	semi-flat	standard	shallow	3.65 mm	semi-narrow
11B4	16.64 mm	semi-flat	standard	shallow	3.65 mm	semi-wide
11C4	16.46 mm	semi-flat	standard	standard	3.65 mm	standard
13B4	16.63 mm	semi-flat	standard	semi-shallow	3.65 mm	standard
14A4a	16.68 mm	semi-flat	standard	shallow	3.65 mm	standard
14B4	16.85 mm	semi-flat	standard	semi-shallow	3.65 mm	standard
15C4	16.98 mm	semi-flat	standard	standard	3.65 mm	standard
16C4	17.00 mm	semi-flat	standard	standard	3.65 mm	standard
17C4	17.30 mm	semi-flat	standard	standard	3.65 mm	standard

#### **Flugelhorn Mouthpieces**

U		1				
7F4	16.24 mm	semi-flat	thick	deep	4.30 mm	standard
11F4	16.46 mm	semi-flat	standard	standard	3.80 mm	standard
13F4	16.66 mm	semi-flat	standard	standard	4.30 mm	standard
14F4	16.76 mm	semi-flat	standard	standard	4.30 mm	standard
16F4	17.00 mm	semi-flat	standard	deep	4.30 mm	standard
17F4	17.22 mm	semi-flat	standard	deep	4.50 mm	standard

#### **Alto Horn Mouthpieces**

Model		Rim		Cup Depth	Throat	Backbore	
No.	Inner Diameter	Contour	Thickness	Cup Depth	Inroat	backbore	
37C4	18.60 mm	semi-flat	standard	standard	5.25 mm	standard	
38D4	18.90 mm	semi-flat	standard	semi-deep	5.25 mm	standard	

#### **French Horn Mouthpieces**

29B	17.07 mm	standard	semi-thick	semi-shallow (V-cup)	3.90 mm	semi-wide
29C4	17.08 mm	semi-flat	thick	standard (U-cup)	3.98 mm	standard
29D4	16.88 mm	semi-flat	standard	semi-deep (double-cup)	4.50 mm	semi-narrow
30B	17.27 mm	standard	standard	semi-shallow (V-cup)	3.90 mm	semi-wide
30C4	17.28 mm	semi-flat	standard	standard (U-cup)	3.98 mm	standard
30D4	17.08 mm	semi-flat	standard	semi-deep (double-cup)	4.50 mm	semi-narrow
31B	17.47 mm	standard	standard	semi-shallow (V-cup)	3.90 mm	semi-wide
31D4	17.28 mm	semi-flat	standard	semi-deep (double-cup)	4.50 mm	semi-narrow
32B	17.67 mm	standard	semi-thick	semi-shallow (V-cup)	3.90 mm	semi-wide
32C4	17.48 mm	semi-flat	standard	standard (U-cup)	3.98 mm	standard
32D4	17.48 mm	semi-flat	standard	semi-deep (double-cup)	4.50 mm	semi-narrow
33C4	17.68 mm	semi-flat	standard	standard (U-cup)	3.98 mm	standard
34B	18.07 mm	standard	semi-thick	semi-shallow (V-cup)	3.90 mm	semi-wide
34C4	17.88 mm	semi-flat	standard	standard (U-cup)	3.98 mm	standard
35C4	18.08 mm	semi-flat	standard	standard (U-cup)	3.98 mm	standard

#### Trombone, Baritone Euphonium Mouthpieces (Small Shank)

		1		1	•	
45A	24.26 mm	standard	standard	shallow	5.85 mm	semi-narrow
45C2	24.26 mm	semi-round	standard	standard	5.85 mm	semi-narrow
46B	24.58 mm	standard	standard	semi-shallow	5.85 mm	semi-narrow
46C2	24.59 mm	semi-round	standard	standard	5.85 mm	semi-narrow
47	24.98 mm	standard	standard	standard	5.85 mm	semi-narrow
48A	25.25 mm	standard	standard	shallow	5.32 mm	semi-narrow
48	25.25 mm	standard	standard	standard	6.62 mm	semi-wide
48D	25.25 mm	standard	standard	semi-deep	6.62 mm	semi-wide
51B	25.23 mm	standard	standard	semi-shallow	6.92 mm	semi-wide
51C4	25.23 mm	semi-flat	standard	standard	6.92 mm	semi-wide
51	25.23 mm	standard	standard	standard	6.92 mm	semi-wide
51D	25.24 mm	standard	standard	semi-deep	7.11 mm	semi-wide
52	25.65 mm	standard	standard	standard	7.11 mm	semi-wide

#### Trombone & Euphonium Mouthpieces (Large Shank)

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47	24.98 mm	standard	standard	standard	5.85 mm	standard
48	25.25 mm	standard	standard	standard	6.62 mm	semi-narrow
48D	25.25 mm	standard	standard	semi-deep	6.62 mm	semi-narrow
51B	25.23 mm	standard	standard	semi-shallow	6.92 mm	semi-wide
51C4	25.23 mm	semi-flat	standard	standard	6.92 mm	semi-wide
51	25.23 mm	standard	standard	standard	6.92 mm	semi-wide
51D	25.24 mm	standard	standard	semi-deep	7.11 mm	standard
52	25.65 mm	standard	standard	standard	7.11 mm	semi-wide
53	25.91 mm	standard	standard	standard	7.11 mm	semi-wide
53D	26.08 mm	standard	standard	standard	7.11 mm	semi-wide
54	26.15 mm	standard	standard	standard	7.11 mm	semi-wide
55	26.35 mm	standard	standard	standard	7.11 mm	semi-wide

#### **Bass Trombone Mouthpieces**

	Model	Rim		Curr Danth	Throat	Backbore	
	No.	Inner Diameter	Contour	Thickness	Cup Depth	Throat	Dackbore
	58	26.84 mm	standard	standard	standard	7.25 mm	semi-wide
	59	27.22 mm	standard	semi-thin	standard	7.25 mm	semi-wide
	60B	27.83 mm	standard	semi-thick	semi-shallow	6.92 mm	semi-wide
-	60	28.25 mm	standard	thin	standard	8.10 mm	wide

#### **Tuba Mouthpieces**

30.45 mm	standard	thick	standard	8.35 mm	standard
30.95 mm	standard	semi-thin	standard	8.35 mm	semi-wide
31.37 mm	standard	standard	semi-shallow	8.35 mm	semi-wide
31.37 mm	standard	standard	standard	8.35 mm	standard
31.49 mm	semi-flat	semi-thick	semi-deep	8.87 mm	semi-wide
32.06 mm	semi-flat	semi-thick	semi-shallow	7.02 mm	standard
31.93 mm	standard	standard	standard	8.35 mm	semi-wide
32.06 mm	semi-flat	semi-thick	standard	8.10 mm	standard
32.72 mm	standard	semi-thick	semi-shallow	7.50 mm	standard
	30.95 mm 31.37 mm 31.37 mm 31.49 mm 32.06 mm 31.93 mm 32.06 mm	30.95 mm         standard           31.37 mm         standard           31.37 mm         standard           31.37 mm         standard           31.49 mm         semi-flat           32.06 mm         standard           31.93 mm         standard           32.06 mm         semi-flat           32.06 mm         semi-flat	30.95 mmstandardsemi-thin31.37 mmstandardstandard31.37 mmstandardstandard31.49 mmsemi-flatsemi-thick32.06 mmsemi-flatstandard31.93 mmstandardstandard32.06 mmsemi-flatsemi-thick	30.95 mmstandardsemi-thinstandard31.37 mmstandardstandardsemi-shallow31.37 mmstandardstandardstandard31.49 mmsemi-flatsemi-thicksemi-deep32.06 mmsemi-flatstandardstandard31.93 mmstandardstandardstandard32.06 mmsemi-flatsemi-thickstandard32.06 mmsemi-flatsemi-thickstandard	30.95 mmstandardsemi-thinstandard8.35 mm31.37 mmstandardstandardsemi-shallow8.35 mm31.37 mmstandardstandardstandard8.35 mm31.49 mmsemi-flatsemi-thicksemi-deep8.87 mm32.06 mmsemi-flatsemi-thicksemi-shallow7.02 mm31.93 mmstandardstandardstandard8.35 mm32.06 mmsemi-flatsemi-thicksemi-shallow7.02 mm32.06 mmsemi-flatsemi-thickstandard8.35 mm

#### **GP** Series

Our GP Series have been created especially for professionals who require superior quality from their mouthpiece.

The GP Series features an innovative shape and extra-heavy gold-plate finish for players who prefer a focused, concentrated tonal core.

#### **Trumpet Mouthpieces**

Model		Rim		Cup Depth	Throat	Backbore
No.	Inner Diameter	Contour	Thickness	Cup Deptii	Throat	Dackbole
7A4-GP	16.24 mm	semi-flat	thick	shallow	3.65 mm	narrow
8C4-GP	16.19 mm	semi-flat	standard	standard	3.65 mm	semi-narrow
11B4-GP	16.46 mm	semi-flat	standard	semi-shallow	3.65 mm	semi-narrow
14A4a-GP	16.68 mm	semi-flat	semi-thick	shallow	3.65 mm	semi-narrow
14B4-GP	16.85 mm	semi-flat	standard	semi-shallow	3.65 mm	semi-narrow
14C4-GP	16.88 mm	semi-flat	standard	standard	3.65 mm	semi-narrow
16C4-GP	17.00 mm	semi-flat	standard	standard	3.65 mm	semi-narrow
17C4-GP	17.30 mm	semi-flat	standard	standard	3.65 mm	semi-narrow

#### Cornet Mouthpieces (Short Shank)

14E-GP	16.86 mm	standard	standard	deep	3.98 mm	standard
16E-GP	17.05 mm	standard	standard	deep	3.98 mm	standard

#### **Flugelhorn Mouthpiece**

		14F4-GP	16.76 mm	semi-flat	standard	standard	4.30 mm	standard	
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#### French Horn Mouthpieces

30-GP	17.08 mm	standard	standard	standard (double-cup)	4.40 mm	semi-narrow	
31-GP	17.28 mm	standard	standard	standard (double-cup)	4.40 mm	semi-narrow	
32-GP	17.48 mm	standard	standard	standard (double-cup)	4.40 mm	semi-narrow	

#### Trombone Mouthpieces (Small Shank)

45C2-GP	24.26 mm	semi-round	standard	standard	5.85 mm	semi-narrow
48-GP	25.25 mm	standard	standard	standard	6.62 mm	semi-wide

#### Trombone Mouthpiece (Large Shank)

48-GP	25.25 mm	standard	standard	standard	6.62 mm	semi-narrow

#### **Bass Trombone Mouthpiece**

59-GP	27.22 mm	standard	standard	standard	7.25 mm	semi-wide

#### Signature Series

For many years Yamaha has been producing special custom-made mouthpieces for the world's top players at our R&D Ateliers. These artists were not satisfied with any commercial models available and came to us with their dreams of a 'perfect' mouthpiece. They knew the kind of sound and response they wanted, and our technicians knew how to deliver it. Yamaha's Signature Series mouthpieces let others share the results of this great cooperation between artist and artisan.

#### Allen Vizzutti / Trumpet - An incredible trumpet virtuoso

	Model No.	Inner Diameter	Contour	Thickness	Cup Depth	Throat	Backbore
	VIZZUTTI	16.67 mm	semi-flat	semi-thick	very shallow	3.56 mm	very narrow
The Vizzutti mouthpiece is also available with a gold-plated rim, cup, and inner bore.							

#### Bobby Shew/Trumpet-Legendary jazz artist

SHEW-LEAD	16.54 mm	semi-round	semi-thick	very shallow	3.56 mm	narrow
SHEW-JAZZ	16.85 mm	semi-round	semi-thick	medium	3.65 mm	medium
SHEW-FH	16.54 mm	semi-round	semi-thick	standard	4.40 mm	long taper

#### Mark Gould/Trumpet - Professor at the Juilliard School

GOULD	17.30 mm	semi-flat	standard	semi-shallow	3.88 mm	standard

#### Eric Aubier/Trumpet - International soloist and trumpet professor

AUBIER	17.03 mm	semi-flat	standard	standard	3.80 mm	standard	

### Eric Miyashiro/Trumpet – Lead player in a Who's Who of Top Bands and founder of the EM Big Band

EM1	16.02 mm	semi-round	thin	very shallow	3.65 mm	very narrow
EM2	16.22 mm	semi-round	thin	very shallow	3.65 mm	very narrow
EM-FH	16.06 mm	semi-flat	thin	standard	4.40 mm	long taper

#### Pierre Dutot/Cornet-International soloist

CR-DUT	DT-S	16.90 mm	standard	standard	deep	3.99 mm	wide
CR-DUTC	DT-L	16.95 mm	standard	standard	shallow	3.72 mm	standard
FH-DUT	TC	17.20 mm	semi-flat	standard	deep	3.99 mm	narrow

#### Thomas Bacon/French Horn - Soloist and chamber music artist

BACON 17.99 mm standard medium semi-shallow (V shape) 4.50 mm semi-wide

#### James Sommerville/French Horn - Principal of the Boston Symphony

SOMMERVILLE 16.93 mm semi-flat medium standard (Vcup) 4.30 mm standard

#### Alain Trudel/Trombone - Soloist Extraordinaire

 TRUDEL
 25.23 mm
 semi-round
 semi-thick
 deep
 7.15 mm
 narrow

 The Trudel mouthpiece is also available with a gold-plated rim, cup, and inner bure.
 Description
 Description</t

 Sullivan/Trombone – Principal of the Pittsburgh Symphony Orchestra

 SULLIVAN
 25.42 mm
 standard
 standard
 semi-deep
 7.15 mm
 semi-wide

 SULLIVAN-S for small shank is also available.
 SULLIVAN-S for small shank is also available.
 SULLIVAN-S for small shank is also available.
 SULLIVAN-S for small shank is also available.

#### Nils Landgren / Trombone - Jazz soloist

LANDGREN	25.11 mm	semi-round	semi-thin	standard	6.25 mm	semi-narrow
LANDGREN-GP	25.11 mm	semi-round	semi-thin	standard	6.25 mm	semi-narrow

#### Douglas Yeo/Bass Trombone - Bass trombone of the Boston Symphony

 YEO
 28.72 mm
 semi-flat
 semi-thin
 semi-deep
 8.0 mm
 semi-wide

 The Yeo mouthpiece is also available with a gold-plated rim, cup, and inner bore.
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#### Roger Bobo/Tuba - Legendary soloist and teacher

	BOBO-SOLO	32.2 mm	semi-flat	standard	semi-shallow	7.5 mm	standard
	BOBO-SYM	32.9 mm	standard	standard	semi-shallow	7.5 mm	standard
The Bobo mouthpieces are also available with a gold-plated rim, cup, and inner bore.							

#### Jim Self/Tuba - Top Hollywood studio artist

	SELF	32.86 mm	standard	semi-thick	standard	8.00 mm	standard
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For details please contact:

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