











### **HARDWARE & FINISH OPTIONS**



Quantum Mark II Marching Drums come in a selection of popular shell finishes and hardware options.

Further customization is available by matching one of the three hardware finishes with Standard or Special Order shell finishes.

#### **Hardware Options:**

#### Standard Hardware



Gloss Chrome (CC)

#### Special Hardware



Black (BK)



White (WH)

#### **Shell Finish Options:**

#### **Covering Finish**



Snow White (SW)



Dark Black (DK)



Crystal Sparkle (CK)

\*Shown with Standard Gloss Chrome hardware

#### Lacquering Finish

Lacquering with Sparkle Finish



Black Dawn (TK)



Desert Dune (DW)



Rainforest Burst (ET)



Rose Burst (HW)



Ultramarine (UM)

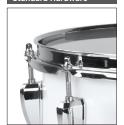


Gold Sparkle Burst (LW)

\*Shown with Standard Gloss Chrome hardware

### **QUALIFIER SERIES**

#### Standard Hardware



Gloss Chrome (CC)

#### Standard Shell Finish

#### Covering Finish



Snow White (SW)



Dark Black (DK)



Crystal Sparkle (CK)

### **CONTENDER SERIES**

Standard Hardware



Gloss Chrome (CC)



Standard Shell Finish

Snow White (SW)



# **SNARE DRUMS**

The Quantum Mark II family of marching snare drums includes the Classic and Agility models. The Quantum Mark II Classic Snare Drum features an all-maple shell for a warm overall sound, a unique snare bed that provides superior snare response, and a rugged full-size design for maximum projection.





- Innovative new design features a quick release mechanism which enables the snares to be disengaged or detached to facilitate quick bottom head changes, requiring no readjustment of snare strand tension.
- Individual snare strands can be fine-tuned with a standard drum key and can also be easily removed or replaced with alternate strand materials to create a customized sound.
- A thinner maple shell provides optimum balance between resonance and focus with the added benefit of reduced weight.

#### **Quick Release Mechanism**









Off

#### **Individual Gut Adjustment**





	CLASSIC	AGILITY
SHELL SIZES	14"x12"	14"x10"
MODEL	QCMX1412S-xx-CC ( single snare drum )	QAMX1410S-xx-CC (single snare drum )
MODEL	QCMX1412S-xx-CC-F ( single snare drum w/ high tension drum head )	QAMX1410S-xx-CC-F ( single snare drum w/ high tension drum head )
SHELL MATERIALS	Maple *Olive Veneer over Maple	Maple *Olive Veneer over Maple
LUGS	12 lugs, suspension frame	12 lugs, suspension frame
BATTER HEAD	Remo UT Clear w/Dot High Tension: Remo White Max	Remo UT Clear w/Dot High Tension: Remo White Max
SNARE HEAD	Remo UX Clear High Tension: Remo Falams XT Smooth White	Remo UX Clear High Tension: Remo Falams XT Smooth White

<sup>\*</sup>For 6 Lacquering Finishes: TK, DW, IM, ET, HW, UM

See page 3 for more hardware and finish options. See page 21-22 for carrier and stands information.

### **QUANTUM MARK II**

## **BASS DRUMS**

Quantum Mark II Bass Drum features a maple shell and a consistent 14" shell depth throughout the lineup. New externally adjustable eyebolt system allows for easy eyebolt height adjustment to suit each individual player without removing drumheads.



- The maple shell with SONIClear bearing edges provides a warm and full resonant tone with enhanced reinforcing rings for strength and durability.
- Externally adjustable eyebolt system to easily suit each individual player without removing drumheads.
- A specific number of airvents is featured on each model graduated through the bass drum line with a consistent focused tone and to attenuate the sustain.
- SONIClear bearing edge allows the drumhead to sit flatter and make better contact with the shell.





**SONIClear bearing edges** 



Adjustable eyebolt system

Model	Shell Sizes	Shell Material	Bearing Edge	Hoops	Air Vents
QCMB1414	14"x14"				2
QCMB1614	16"x14"				3
QCMB1814	18"x14"	Maple			4
QCMB2014	20"x14"	w/ Birch Reinforcing Rings	SONIClear	Aluminum Alloy	5
QCMB2214	22"x14"				6
QCMB2414	24"x14"				8
QCMB2614	26"x14"	*Olive Veneer over Maple			10
QCMB2814	28"x14"	w/ Birch Reinforcing Rings			16
QCMB3014	30"x14"				18
QCMB3214	32"x14"				20

<sup>\*</sup>For 6 Lacquering Finishes: TK, DW, IM, ET, HW, UM

See page 3 for more hardware and finish options. See page 21-22 for carrier and stands information.

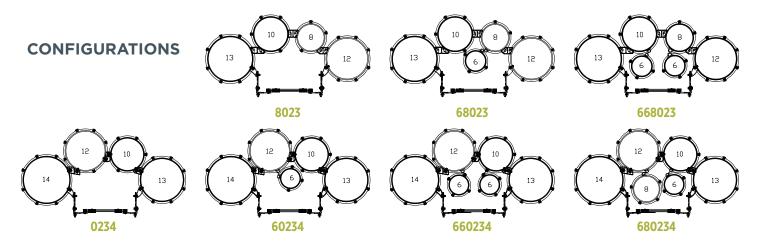
## **TENOR DRUMS**

Quantum Mark II Multi-Tenors were developed in cooperation with top competitive marching ensembles to meet the demands of the modern activity. While the acclaimed maple/walnut shell remains key to the Quantum tenor sound, all Mark II versions are thinner to reduce carrying weight and have enhanced reinforcing rings to ensure shell integrity. All Quantum Mark II tenors utilize the revolutionary RANDALL MAY Free-Floating Lug Bridge (FFLB) mounting system, which provides stability and future set-up flexibility, while enhancing resonance and further reducing the overall weight of the array.





- All tenor drums feature a thinner blended shell to reduce weight and have enhanced reinforcing rings to ensure shell integrity.
- The Free-Floating Lug Bridge (FFLB) mounting system, provides stability and future set-up flexibility, eliminates the need for additional drilling and extra hardware.



#### **SHOT DRUMS**

Model	Shell Sizes	Bearing Edge	Outer Plies	Middle Piles	Interior Piles	Hoops	Heads	
QTM0606	6"x6"		Maple	Birch	Birch			
QTM0607	6"x7"	Standard w/ slight countercut	*Olive Veneer	*Olive Veneer		Walnut	Power Hoops	Remo UT Pinstripe
QTM0806	8"x8"		over Maple	Maple	Maple			

#### **CLASSIC**

employ Deep Shells for maximum tone and projection. The Original Quantum bearing edges and traditional hoops produce the most open resonance of the Quantum Mark II tenor line-up.

Model	Shell Sizes	Bearing Edge	Outer Plies	Middle Plies	Interior Piles	Hoops	Heads	Mounting System
QCNT0234	10"x10", 12"x12",							
de1110251	13"x12.5, 14"x13"							
QCNT60234	6"x7", 10"x10", 12"x12", 13"x12.5", 14"x13"	Standard w/Slight	Maple	Manla	Walnut	Dawar Haana	Domo III Dinatrina	Free-Floating
QCNT660234	6"x6", 6"x7", 10"x10", 12"x12", 13"x12.5", 14"x13"	w/ Slight Countercut	*Olive Veneer over Maple	Maple	Walnut	Power Hoops	Remo UT Pinstripe	Lug Bridge & Included Backrail
QCNT680234	6"x6", 8"x6", 10"x10", 12"x12", 13"x12.5", 14"x13"							

#### **CALIFORNIA CUT**

feature Mid-Depth Shells that achieve the ideal balance between weight, tone and feel. Sonic Clear bearing edges and Sonic Saver hoops provide greater focus and tonal clarity, while making the drums easier to tune.

Model	Shell Sizes	Bearing Edge	Outer Plies	Middle Plies	Interior Piles	Hoops	Heads	Mounting System
QFNT8023	8"x7.5", 10"x9.5", 12"x10.5" , 13"x11"			Maple			Remo UT Pinstripe	Free-Floating Lug Bridge & Included Backrail
QFNT68023	6"x6", 8"x7.5", 10"x9.5" , 12"x10.5", 13"x11"				Walnut	Sonic Saver Hoops		
QFNT668023	6"x6", 6"x7", 8"x7.5", 10"x9.5", 12"x10.5", 13"x11"		Maple SONIClear *Olive Veneer					
QFNT0234	10"x9.5", 12"x10.5", 13"x11", 14"x11.5"	SONIClear						
QFNT60234	6"x7", 10"x9.5", 12"x10.5", 13"x11", 14"x11.5"		over Maple					
QFNT660234	6"x6", 6"x7", 10"x9.5", 12"x10.5", 13"x11", 14"x11.5"							
QFNT680234	6"x6", 8"x6", 10"x9.5", 12"x10.5", 13"x11", 14"x11.5"							

<sup>\*</sup>For 6 Lacquering Finishes: TK, DW, IM, ET, HW, UM

See page 3 for more hardware and finish options. See page 21-22 for carrier and stands information.

#### Free Floating Lug Bridge for Quantum Mark II Tenors

The revolutionary patented Free Floating Lug Bridge (FFLB) mounting system suspends the drums from existing lug casing mounting locations, eliminating the need for additional drilling and extra hardware, as well as additional stress that typically impedes shell resonance.







## **SNARE DRUMS**

The Qualifier series marching snare drums offer traditional design and reliable function. The Qualifier family of snare drums includes the Deluxe and Standard Models. The Deluxe model offers many of the same features of the Quantum series snares.





**QLS1412D** 

- The Deluxe model supports high-tension with its aluminum edge ring, cast aluminum hoops and Pro snare strainer.
- The standard models offer reduced weight and simplified function.

Model	Shell Sizes	Shell Materials	Hoops	Lugs	Strainer	Snares	Batter Head	Snare Head
QLS1310	13"x10"	Maple / Birch	Ctool	8 Lugs, Cast Aluminum	Drumoet Style	Wiro Cnaro	Remo UT Clear	
QLS1410	14"x10"	10 Lugs, Cast Aluminum	Druinset style	Wile Stidle	w/ Dot	Remo UX Clear		
QLS1412D	14"x12"	Maple/ Birch w/ Aluminum Edge Ring	Cast Aluminum	10 Lugs, Cast Aluminum	Pro Marching	Nylon Gut	W/ DUL	

See page 3 for more finish options. See page 21-22 for carrier and stands information.

### **QUALIFIER**

# **BASS DRUMS**

The Qualifier series marching bass drums offer traditional design and reliable function. Heavy duty tension rods and die-cast aluminum lugs are built to handle the stress of high-tension tunings.



- High-strength cast aluminum lugs for reliable tuning.
- $\bullet$  Lightweight bass drums are suitable for younger players.

Model	Shell Sizes	Shell Material	Hoops	Lugs	Heads		
QLB1614	16"x14"						
QLB1814	18"x14"		8 Lugs, Cast Aluminum				
QLB2014	20"x14"				Remo UX Smooth White		
QLB2214	22"x14"	Maple / Birch	Maple/Birch				
QLB2414	24"x14"			10 Lugs, Cast Aluminum			
QLB2614	26"x14"			IO Eugs, Cast Aluminum	Remo UT Smooth White		
QLB2814	LB2814 28"x14"				Kenio o i sinootii Wilite		

See page 3 for more finish options. See page 21-22 for carrier and stands information.

## **TENOR DRUMS**

The Qualifier series marching tenor drums offer traditional design and reliable function. The maple/birch shells and specially designed cutway produce a warm sound with power and presence.



QI T023



**QLT8023** 

- The warmth sound of maple/birch shallow shells and specially designed cutaway.
- High-strength cast aluminum lugs for reliable tuning.

Model	Shell Sizes	Shell Material	Hoops	Lugs	Mounting System	Heads
QLT802 TRIO	8"x8", 10"x8", 12"x10			5, 6, 6, Cast Aluminum		
QLT023 TRIO	10"x8", 12"x10, 13"x11"			6, 6, 6 Cast Aluminum		
QLT8023 QUAD	8"x8", 10"x8", 12"x10, 13"x11"	Maple / Birch	Steel	5, 6, 6, 6, Cast Aluminum	Standard Backrail	Remo UT Clear
QLT68023 QUINT	6"x8", 8"x8", 10"x8", 12"x10, 13"x11"			4, 5, 6, 6, 6, Cast Aluminum		
QLT60234 QUINT	6"x8", 10"x8", 12"x10", 13"x11", 14"x12"			4, 6, 6, 6, 8, Cast Aluminum		

See page 3 for more finish options. See page 21-22 for carrier and stands information.

## **CONTENDER SERIES**

The Contender series was designed as a light weight and affordable option for light duty marching applications.

## **SNARE DRUMS**

Contender snare drums are available in two configurations for use with either strap or carrier.





CSC1310

- All poplar shell features in a warm and musical sound.
- Hardware is with simple, time-tested design for reliable performance and easy maintenance.
- Available in two configurations for use with either strap or aluminum carrier.

Model	Sizes	Shell Materials	Hoops	Batter Head	Snare Head	Style
CSC1310	13"x10"					
CSC1311	13"x11"					Carrier
CSC1410	14"x10"					Carrier
CSC1412	14"x12"					
CSS1210	12"x10"	Poplar	Steel Hoops	Remo UX Smooth White	Remo UX Clear	
CSS1310	13"x10"					
CSS1406	14"x6"					Starp
CSS1410	14"x10"					
CSS1412	14"x12"					

Standard Shell Finish: Snow White (SW) Standard Hardware Finish: Gloss Chrome (CC) See page 21-22 for carrier and stands information.

## **BASS DRUMS**

Contender bass drums are available in two configurations for use with either strap or carrier and six diameters with a choice of two shell depths to fill the needs of ensembles requiring various.



- All poplar shell features in a warm and musical sound.
- Six diameters with a choice of two shell depths.
- Available in two configurations for use with either strap or aluminum carrier.

Model	Sizes	Shell Material	Hoops	Heads	Style
CBC1814	18"X14"				
CBC2014	20"X14"				
CBC2214	22"X14"				Carrier
CBC2414	24"X14"				
CBC2614	26"X14"				
CBS1610	16"X10"		onlar Maple / Direct 16"-24": Remo UX Smooth White		
CBS1810	18"X10"				
CBS2010	20"X10"	Donlar		Poplar Maple/Birch 16"-24": Remo UX Smooth White	16"-24": Remo UX Smooth White
CBS2210	22"X10"	Popiai	Маріе/ Бії Сії	26": Remo UT Smooth White	
CBS2410	24"X10"				
CBS2610	26"X10"			Strap	
CBS1814	18"X14"				
CBS2014	20"X14"				
CBS2214	22"X14"				
CBS2414	24"X14"				
CBS2614	26"X14"				

Standard Shell Finish: Snow White (SW) Standard Hardware Finish: Gloss Chrome (CC) See page 21-22 for carrier and stands information.

### **CONTENDER**

**TENOR DRUMS** 

Contender tenor drums are available in both trio and quad configurations in a shallow shell depth that strikes a balance between weight and tone.







• The cutaway shell design produce maximum forward projection of tone.

Model	Shell Sizes	Shell Material	Hoops	Batter Head	Style
CT023	10"x8", 12"x10", 13"x11"	Donlar	Stool	Remo UX Clear	Carrier
CT8023	8"x8", 10"x8", 12"x10", 13"x11"	Poplar	Steel	Reffid OX Cledi	Carrier

Standard Shell Finish: Snow White (SW) Standard Hardware Finish: Gloss Chrome (CC) See page 21-22 for carrier and stands information.



## **CARRIERS, STANDS & ACCESSORIES**

# **CARRIERS**

QLH01

Mapex offers Vest and T-Type carriers and tripod stands for simplified function along with reliability.



#### **QUANTUM SERIES**

Model	Description
MVSD-MPN	Vest carrier for Quantum Mark II high tension snare drums, with MVSA (free floating snare attachment), features adjustable height belly plate, adjustable width shoulder plates, and no-slip easy
MIN2D-MIN	adjusting aluminum J-arm brackets.
MVQD-MPN	Vest carrier for Quantum Mark II tenor drums, features adjustable height belly plate, adjustable width shoulder plates, and no-slip easy adjusting aluminum J-arm brackets.
MVBD-MPN	Vest carrier for Quantum Mark II bass drums, with bass drum attachment, features adjustable height belly plate, adjustable width shoulder plates, and no-slip easy adjusting aluminum J-arm
MAN BD-MIN	brackets.
MVSN-MPN	Vest carrier for Quantum Mark II high tension snare drums, without MVSA (free floating snare attachment), features adjustable height belly plate, adjustable width shoulder plates, and no-
IND IN-INDIA	slip easy adjusting aluminum J-arm brackets.
MVSA	Free floating snare attachment allows for front to back and side to side adjustment of the playing angle.

QLH02

QLH03

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Model	Description
QLH01	T-Type carrier for Qualifier snare drums, simplified function and reliability, features adjustable height belly plate, and no-slip easy adjusting aluminum J-arm brackets.
QLH02	T-Type carrier for Qualifier bass drums, simplified function and reliability, features adjustable height belly plate, and no-slip easy adjusting aluminum J-arm brackets.
QLH03	T-Type carrier for Qualifier tenor drums, simplified function and reliability, features adjustable height belly plate, and no-slip easy adjusting aluminum J-arm brackets.

# **STANDS**







Model	Description
XS750A	Basket style snare stand
XT750A	Marching Multi-Tom stand
XB750A	Marching Bass drum stand

## **ACCESSORIES**

Model	Description
MDK100	Marching drum key, large high-tension t-wrench
MMSB1	Single marching stick bag. Black nylon with velcro straps, plastic reinforced lip for quick implement changes.
MMSB2	Double marching stick bag. Black nylon with velcro straps, plastic reinforced lip for quick implement changes.



### **STUDENT PERCUSSION KITS**

## **STUDENT** PERCUSSION KITS

Mapex student percussion kits feature bags with greater durability and enhanced style, and easy to access bar-coded serial numbers on the bells. The bell to stand interface is simplified and provides greater security, while the new note identification accessory makes it easy to practice with or without visible note names.













MSK14D

Model	Bell Key Board	Drum Pad	Snare Drum	Case
MCK1432DP	2 ½ Octaves F5-C8	8" Tunable	14"x3.5", 10 Lugs	Nylon w/ Integrated Wheels & Handle
MPK32P			_	Nylon Backpack
MPK32PC				Nylon w/ Integrated Wheels & Handle
MSK14D	-	Gladstone-Type	14"X5.5", 10 Lugs	Nylon Backpack
MSK14DC				Nylon w/ Integrated Wheels & Handle



FOR MORE INFORMATION, VISIT MAPEXDRUMS.COM/INTERNATIONAL/