

CONTENTS

Mapex Marching Drums

Quantum Mark II Series

Snare Drums	
-------------	--

- ➤ Bass Drums
 ➤ Tenor Drums
- **Qualifer Series**
- ► Snare Drums
- ▶ Bass Drums
- ► Tenor Drums

Contender Series

- ➤ Snare Drums
- ► Bass Drums 18

21 23

24

Tenor Drums 19

Hardware & Finish Options

Carriers

Stands & Accessories

Student Percussion Kits



















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 a six ply birch-maple blended 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 shell with a hybrid mixture of birch and maple provides optimum balance between resonance and focus with the added benefit of reduced weight.







Quick Release Mechanism







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)	QAMXI4I0S-xx-CC-F (single snare drum w/ high tension drum head)
SHELL MATERIALS	2.4mm Maple/1.7mm Maple/1.7mm Birch	2.4mm Maple/1.7mm Maple/1.7mm Birch
LUGS	12 lugs, suspension frame	12 lugs, suspension frame
SNARE HEAD	Remo UX Clear snare side head	Remo UX Clear snare side head

See page 21 for more hardware and finish options. See page 23-24 for carrier and stands information.

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.





[•] 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.

• Enternally adjustable eyebolt system to easily suit each individual player without removing drumheads.



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 w/ Birch Reinforcing Rings			4
QCMB2014	20"x14"			Aluminum Alloy	5
QCMB2214	22"x14"		SONIClear™		6
QCMB2414	24"x14"				8
QCMB2614	26"x14"				10
QCMB2814	28"x14"				16
QCMB3014	30"x14"				18
QCMB3214	32"x14"				20

^{*}See page 21 for more hardware and finish options.

 $[\]bullet \ \mathsf{SONIClear}^{\scriptscriptstyle\mathsf{TM}} \ \mathsf{Bearing} \ \mathsf{Edge} \ \mathsf{allows} \ \mathsf{the} \ \mathsf{drumhead} \ \mathsf{to} \ \mathsf{sit} \ \mathsf{flatter} \ \mathsf{and} \ \mathsf{make} \ \mathsf{better} \ \mathsf{contact} \ \mathsf{with} \ \mathsf{the} \ \mathsf{shell}.$

^{*}See page 23-24 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 MAY Free-Floating Lug Bridge® mounting system, which provides stability and future set-up flexibility, while enhancing resonance and further reducing the overall weight of the array.

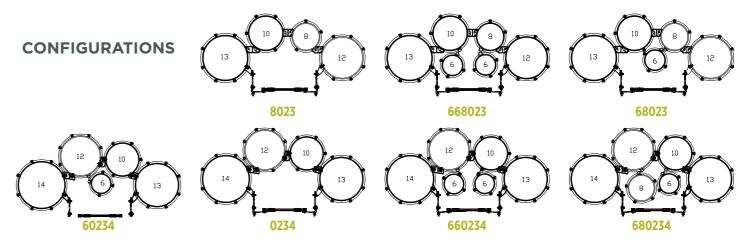




- All tenor drums feature a thinner blended shell to reduce weight and have enhanced reinforcing rings to ensure shell integrity.
- The Free-Floating Lug Bridge® mounting system, provides stability and future set-up flexibility, eliminates the need for additional drilling and extra hardware.

SHOT DRUMS

Model	Shell Sizes	Shell Composition	Bearing Edge	Outer Plies	Interior Piles	Hoops	Heads
QTM0606	6"x6"						Remo UT
QTM0607	6"x7"	6 ply, 5.8mm	Standard w/ slight countercut	Maple	Birch / Walnut / Maple	2.33 Power Hoop	Pinstripe
QTM0806	8"x8"						Pilistripe



CLASSIC

employ Deep Shells for maximum tone and projection. The Original Quantum bearing edges and 2.3mm traditional hoops produce the most open resonance of the Quantum Mark II tenor line-up.

Model	Shell Sizes	Shell Composition	Bearing Edge	Outer Plies	Middle Plies	Interior Piles	Hoops	Heads	Heads
QCMT0234	10"x10", 12"x12",								
QCITIO254	13"x12.5, 14"x13"								Free-Floating
QCMT60234	6"x7", 10"x10", 12"x12",		Standard						Lug Bridge
QC11100234	13"x12.5", 14"x13"	6 plv. 6.5mm	w/ Slight	Maple	Maple	Walnut	Sonic Saver	Remo UT	& Included
QCMT660234	6"x6", 6"x7", 10"x10",	o pry, o.binin	Countercut	riapie	Maple	vvairiut	Hoops	Pinstripe	MAY Bi-Tube
QCM1000234	12"x12", 13"x12.5", 14"x13"		Countercut						Backrail
QCMT680234	6"x6", 8"x6", 10"x10",								Dackiali
QCM1000234	12"x12", 13"x12.5", 14"x13"								

AGILITY

Model	Shell Sizes	Shell Composition	Bearing Edge	Outer Plies	Middle Plies	Interior Piles	Hoops	Heads	Heads
QAMT0234	10"x10", 12"x12", 13"x12.5, 14"x13"								Eroo Flooting
QAMT60234	6"x7", 10"x10", 12"x12", 13"x12.5", 14"x13"	- 6ply x 5.8mm	SONIClear™	Manla	Manla	Walnut	2.33 Power	Remo UT	Free-Floating Lug Bridge & Included
QAMT660234	6"x6", 6"x7", 10"x10", 12"x12", 13"x12.5", 14"x13"	оріу х э.віпіпі	20MICIGAL	Maple	Maple	Walliut	Ноор	Pinstripe	MAY Bi-Tube Backrail
QAMT680234	6"x6", 8"x6", 10"x10", 12"x12", 13"x12.5", 14"x13"								Dackidii

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	Shell Composition	Bearing Edge	Outer Plies	Middle Plies	Interior Piles	Hoops	Heads	Heads
QFMT8023	8"x7.5", 10"x9.5", 12"x10.5" ,13"x11"								
QFMT68023	6"x6", 8"x7.5", 10"x9.5", 12"x10.5", 13"x11"								
QFMT668023	6"x6", 6"x7",8"x7.5", 10"x9.5", 12"x10.5", 13"x11"								Free-Floating
QFMT0234	10"x9.5", 12"x10.5", 13"x11", 14"x11.5"	6 ply, 5.8mm	SONIClear™	Maple	Maple	Walnut	Sonic Saver Hoops	Remo UT Clear Heads	Lug Bridge & Included
QFMT60234	6"x7", 10"x9.5", 12"x10.5", 13"x11",14"x11.5"								MAY Bi-Tube Backrail
QFMT660234	6"x6", 6"x7", 10"x9.5", 12"x10.5", 13"x11",14"x11.5"								
QFMT680234	6"x6", 8"x6", 10"x9.5", 12"x10.5", 13"x11",14"x11.5"								

^{*}See page 21 for more hardware and finish options.

^{*}See page 23-24 for carrier and stands information.

Free Floating Lug Bridge for Quantum Mark II Tenors

The revolutionary patented Free Floating Lug Bridge 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.



QLS1310



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	2.3mm Steel	8 Lugs, Cast Aluminum	Drumoot Ctulo		Domo LIT Cloor	
QLS1410	14"x10"	Maple / BilCil	Z.SIIIII Steel	10 Lugs, Cast Aluminum	Diuliiset style	Nylon Gut	Remo UT Clear w/ Dot	Remo UX Clear
QLS1412D	14"x12"	Maple/ Birch w/ Aluminum Edge Ring	Cast Aluminum	10 Lugs, Cast Aluminum	Pro Marching		W/ DOL	

^{*}Standard Hardware Finish: Gloss Chrome (CC)

QUALIFIER

The Mapex Qualifier Marching Drum Series offers traditional design and reliable function. The Qualifier Deluxe model snare drum supports high-tension with its aluminum bearing edge, cast hoops, full-length lugs and Pro snare strainer, while the standard models offer reduced weight and simplified function. Qualifier toms and bass drums offer high-strength, cast

aluminum lugs for reliable tuning while keeping the weight

FLORIDA STATE UNIVERSITY

SERIES

manageable for younger players.

^{*}Other Gloss covering options: Gloass Black (DK), Silver Diamond Dazzle (CK)

^{*}See page 23-24 for carrier and stands information.

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.
- 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 UM
QLB2214	22"x14"	Maple / Birch	Wood		Smooth White
QLB2414	24"x14"			10 Lugs, Cast Aluminum	Sillootti Milite
QLB2614	26"x14"			TO Eugs, Cast Aluminum	
QLB2814	28"x14"				

^{*}Standard Hardware Finish: Gloss Chrome (CC)

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.







QLT8023

- The warmth sound of birch/maple 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"	Maple / Birch	1.66 mm Steel	5, 6, 6, Cast Aluminum	Standard	Remo
QLT8023 QUAD	8"x8", 10"x8",12"x10, 13"x11"	Mahie / piicii	1.00 111111 31221	5, 6, 6, 6, Cast Aluminum	Back Rail	UT Clear
QLT68023 QUINT	6"x6",8"x8", 10"x8", 12"x10, 13"x11"			4, 5, 6, 6, 6, Cast Aluminum		

^{*}Standard Hardware Finish: Gloss Chrome (CC)

^{*}Other Gloss covering options: Gloass Black (DK), Silver Diamond Dazzle (CK)

^{*}See page 23-24 for carrier and stands information.

^{*}Other Gloss covering options: Gloass Black (DK), Silver Diamond Dazzle (CK)

^{*}See page 23-24 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"			Power LIM Cornetts		Carrier		
CSC1412	14"x12"				Remo UM Smooth			
CSS1210	12"x10"	All Poplar Shell	1.6mm Steel Hoops	Remo UX Clear Heads				
CSS1310	13"x10"				White Heads			
CSS1406	14"x6"					Starp		
CSS1410	14"x10"							
CSS1412	14"x12"							

^{*}Standard Hardware Finish: Gloss Chrome (CC)

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	Batter Head	Snare Head	Style
CBC1814	18"X14"					
CBC2014	20"X14"					
CBC2214	22"X14"				Carrier	
CBC2414	24"X14"					
CBC2614	26"X14"					
CBS1610	16"X10"					
CBS1810	18"X10"		Poplar Hoops Remo UM Smooth White Heads			
CBS2010	20"X10"	All Poplar Shell		Remo UM Smooth	1 Smooth	
CBS2210	22"X10"	All Fobial Silell Fobial 1100b.		White Heads	White Head	Heads
CBS2410	24"X10"					
CBS2610	26"X10"					Strap
CBS1814	18"X14"					
CBS2014	20"X14"					
CBS2214	22"X14"					
CBS2414	24"X14"					
CBS2614	26"X14"					

^{*}Standard Hardware Finish: Gloss Chrome (CC)

^{*}Standard Shell Finish: Gloss White (SW)

^{*}See page 23-24 for carrier and stands information.

^{*}Standard Shell Finish: Gloss White (SW)

^{*}See page 23-24 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.







- All poplar shell features in a warm and musical sound.
- The cutaway shell design produce maximum forward projection of tone.

CT8023

Model	Shell Sizes	Shell Material	Hoops	Batter Head	Style
CT023	10"x8", 12"x10", 13"x11"	All Poplar Shell	1.6mm Steel Hoops	Remo UX Clear Heads	Carrier
CT8023	8"x8", 10"x8", 12"x10", 13"x11"				

^{*}Standard Hardware Finish: Gloss Chrome (CC)



^{*}Standard Shell Finish: Gloss White (SW)

^{*}See page 23-24 for carrier and stands information.

HARDWARE & FINISH OPTIONS

Quantum Mark II Marching Drums come in a wide variety of shell finish and hardware options.

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

Hardware Options:

Standard Hardware

Gloss Chrome (CC)



Black (BK)



White (WH)



Special Hardware

Graphite (GE)



Gold (GL)





Gloss Black Gloss White (DK)



Silver Diamond Dazzle (CK)

Special Shell Finish

Covering Finish

Shown with Standard Gloss Chrome hardware



Aqua Blue Sparkle (VJ)



Blood Orange Sparkle

Blue Sky Sparkle (VI)



Copper Metallic (VX)



(SW)

Shell Finish Options:

Standard Shell Finish

Crimson Red Sparkle Diamond Sparkle (VM)



(DT)



Steel Blue Metallic (VC)



Sunflower Sparkle (YD)



Twilight Sparkle



White Psicobloc Pearl (WD)

Lacquering Finish

Shown with Standard Gloss Chrome hardware



Amber Maple Burl (NL)



Exotic Violet Burst Glossy Amber (PZ)



Agua Fade (UQ)



Gun Metal Grey

Black Dawn

(TK)



Brunswick Green

(PQ)



Caribbean Burst

(CH)

(KD)



(OD)

Desert Dune



Emerald Burst

(FG)





Exotic Sunburst

(PO)

Natural Maple Burl (XN)



Natural Satin Wood

(NW)

Night Sky Burst (VL)



Rose Burst (HW)



Satin Black

Dark Grey Brown Red Burst (GD) (VD) Lacquering with Sparkle Finish





(NV)









Ocean Sunset

(JG)

Satin White

(RM)

Tuscan Red

(PA)

Peach Burl Burst

(PW)

Scarlet Fade

(RQ)

Tuscan Yellow

(PM)

Photon Blue (BI)

(DK)

(LW)



Gloss Chrome



Gloss White (SW)



Silver Diamond Dazzle (CK)



(PI)

Tanzanite Burst

(TI)

Piano Black

(PB)

Sulphur Fade

(UJ)

Ultramarine

(UM)



Rainforest Burst (ET)

Teal Blue Fade

(RJ)



Redwood Burst (RA)



Transparent Copper (EW)



Standard Shell Finish



Gloss White

(SW)



CARRIERS

QLH01



MVSD-MPN



MVQD-MPN





MVBD-MPN MVBD-MPN

QLH03

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



QUANTUM SERIES

Model	Description
MVSD-MPN	Mapex snare drum carrier with MVSD (free floating snare attachment) for Quantum Mark II high tension snare drums and features adjustable height belly plate, adjustable width shoulder plates,
MIN2D-MIN	and no-slip easy adjusting aluminum J-arm brackets.
MVQD-MPN	Mapex tenor drum carrier features adjustable height belly plate, adjustable width shoulder plates, and no-slip easy adjusting aluminum J-arm brackets, for Quantum Mark II tenor drums.
MVBD-MPN	Mapex bass drum carrier with bass drum attachment for Quantum Mark II bass drums and features adjustable height belly plate, adjustable width shoulder plates, and no-slip easy adjusting
	aluminum J-arm brackets.
MVSN-MPN	Mapex snare drum carrier features adjustable height belly plate, no-slip easy adjusting aluminum J-arm brackets and comfortable shoulder plates, for SK models of Quantum snare drum.
MVSA	Free floating snare attachment allows for front to back and side to side adjustment of the playing angle.

QLH02

QUALIFIER SERIES

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



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.



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	Durm Pad	Snare Drum	Case	
MCK1432DP	2 ½ Octaves F5-C8	8" TUNABLE	14"X3.5", TEN LUG CHROME	Nylon w/ Integrated Wheels & Handle	
MPK32P			-	Nylon Backpack	
MPK32PC				Nylon w/ Integrated Wheels & Handle	
MSK14D	_	GLADSTONE -TYPE	14"X5", TEN LUG CHROME	Nylon Backpack	
MSK14DC				Nylon w/ Integrated Wheels & Handle	



FOR MORE INFORMATION, VISIT MAPEXDRUMS.COM/INTERNATIONAL/

Specifications are subject to change without notice Version 2023