



# Euphonium Comparison Chart

"Jupiter's ongoing commitment to creating instruments that are easy and enjoyable to play allows students to focus on expressing themselves through their music. That makes Jupiter my first choice."

*Patrick Sheridan*

Goldmen Memorial Citation Recipient  
Presented by the American Bandmasters Association  
Jupiter Instrument Design Consultant

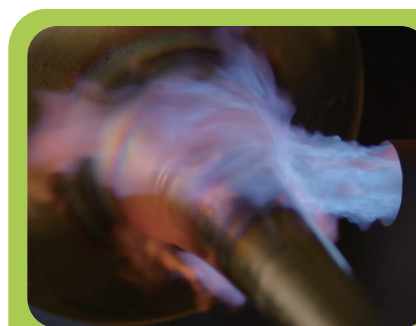


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### One-piece Design

Single piece bracing and integrated valve section construction optimizes resonance and responsiveness. This allows the player to more easily connect to the music and express themselves through an instrument that is easy to handle and control.



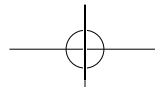
### Unique Annealing Process

Unique annealing process enhances the timbre of Jupiter euphoniums to achieve tonal purity and warmth. The improved playing experience allows players to access a broader dynamic range for musical expression.



### Balance Enhancement

Adjustments to weight and balance have been integrated to minimize fatigue, allowing players maximum comfort and enjoyment.





- Lacquered
- Silver Plated
- Nickel Plated

Model		JEP705	JEP710	JEP1005	JEP1020	JEP1120	JEP1005M	JEP1105M
Configuration				Concert			Concert/Marching Convertible	
Body Material		Yellow Brass						
Bore Size		0.570"(14.5mm)	0.570"(14.5mm)	0.570"(14.5mm)	0.570"(14.5mm)	0.590"-0.660"(15-16.8mm)	0.570"(14.5mm)	0.591"(15mm)
Bell	Size	11"(280mm)	10.8" (275mm) Front Detachable Bell	11"(280mm)	11"(280mm)	12.2"(310mm)	11"(280mm)	11"(280mm)
	Material	Yellow Brass						
Leadpipe	Material	Yellow Brass	Yellow Brass	Yellow Brass	Yellow Brass	Rose Brass	Yellow Brass	Yellow Brass with Nickel Silver Receiver
Piston	Configuration	3 Upright	3 Front Action	4 Upright	3 Upright+ 1 Side	3 Upright+ 1 Side Valves With Compensating System	3 Valves	3 Valves
	Material	Stainless Steel						
Surface Finish		● ●	● ●	● ●	● ●	● ●	● ● ●	● ● ●
Case		JKC-EP92UA	JKC-EP68UA	JKC-EP92UA	JKC-EP92UB	JKC-EP92UC	JKC-EP92UA	JKC-EP94UA
Mouthpiece		JBM-5GB	JBM-5GB	JBM-5GB	JBM-L65AL	JBM-L5G	JBM-5GB	JBM-L5G

