SUCCESS

TRUMPETS - CORNETS - FLUGELHORNS







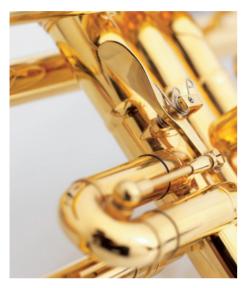


THE B&S TRUMPET LINE

Every new B&S instrument is extensively tested by experienced professional musicians before it is released. Rigorous design and assembly standards based on time-proved hand craftsmanship methods and state of the art machining, brazing, degreasing, polishing, lacquering and plating facilities are the reason behind those legendary "great instrument"remarks you hear anywhere musicians meet!

Only the highest quality alloys, sheet brass, nickel silver tubing, lacquer and silver are good enough for B&S Trumpets. These materials are subject to constant inspection and specialized treatment during the manufacturing process, to assure superb resonance, perfect response and finest tone quality in every instrument.











06 CHALLENGER LINE 06 - 3137

06 CHALLENGER II SERIES

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CHALLENGER: TRUMPETS WITH CHARACTER AND PERSONALITY - JUST LIKE YOU!

CLASSIC, TIMELESS DESIGN AND UNMATCHED QUALITY OF WORKMANSHIP ARE THE CHARACTERISTICS OF THE CHALLENGER LINE. THIS ENTRY LEVEL PROFESSIONAL TRUMPET HAS A FREEBLOWING, DARK, WARM AND CENTERED SOUND. THE CHALLENGER II IS FOR THE SERIOUS PROFESSIONAL PLAYER AND OFFERS MULTIPLE OPTIONS ON DIFFERENT BELL AND LEADPIPE DESIGNS. YOU CAN ALSO CHOOSE FROM DIFFERENT MATERIALS AND BORE SIZES. ALL THESE OPTIONS ALLOW THE INDIVIDUAL PLAYER TO CREATE A TRUMPET TO MATCH THE DESIRED PLAYING STYLE.

CHALLE 3137 ER LINE





TECHNICAL CHARACTERISTICS:

Bb Trumpet

- Bore: 11,66 mm/.459" (ML)
- Gold brass leadpipe
- Bell: 122 mm/4.782" (standard)
- Clear lacquered

Options:

- Gold plated top and bottom valve caps and finger buttons
- Silver plated
- Gold brass bell

REFERENCES

BS3137-1: Lacquered **BS3137-2:** Silverplated

The Trumpeters of the Bundeswehr Big Band





31372

31372

TECHNICAL CHARACTERISTICS:

Bb Trumpet

- Bore: 11,66 mm/.459" (ML)
- Bell: 122 mm/4.782" (standard)
- Gold plated

Options:

- clear lacquered
- Silver plated
- Reversed leadpipe
- Sterling silver leadpipe and bell
- Gold brass bell and leadpipe
- Gold plated top and bottom caps and finger buttons
- Trigger on 1st valve slide



TECHNICAL CHARACTERISTICS:

Same as 31372 with midsize bell

31382

TECHNICAL CHARACTERISTICS:

Same as 31372 with light weight bell and Elaboration finish

Options:

- Light weight "classic large bell" (31382-E)
- Light weight "classic large bell", Vintage finish (31382-8V)



TECHNICAL CHARACTERISTICS:

Same as 31372 with classic large bell

31252

TECHNICAL CHARACTERISTICS:

Same as 31372 with focused large bell and bore: 11,73 mm/.462" $\,$

Options:

• As with 31372

31362

TECHNICAL CHARACTERISTICS:

C Trumpet

- Bore: 11,73 mm/.462" (CL)
- Bell: 122 mm/4.782" (standard)
- Clear lacquered

Options:

- Silver plated
- Gold plated
- Reversed leadpipe
- Sterling silver leadpipe and bell
- Gold brass bell and leadpipe
- Gold plated top and bottom caps and finger buttons
- Trigger on 1st valve slide

REFERENCES

BS31372-4: Goldplated BS31382-3: Matte lacquered BS31382-8V: Vintage finish BS31362-1: Lacquered BS31432-1: Lacquered BS31722-1: Lacquered BS31252-1: Lacquered



EACH NEW B&S TRUMPET MODEL IS DEVELOPED IN CLOSE COOPERATION WITH LEADING INTERNATIONAL ARTISTS. THIERRY CAENS BROUGHT THE "FRENCH LIGHT STYLE" TO HIS MODELS 3137TC AND 3136TC WITH THEIR LIGHTWEIGHT GOLD BRASS BELLS.



3137TC / 3136TC

Thierry Caens Trumpet professor for the Conservatoire National Supérieur de Musique in Lyon (FRANCE)



TECHNICAL CHARACTERISTICS:

Bb Trumpet

- Bore: 11,66 mm/.459"
- Handhammered one piece midsize bell (gold brass)

REFERENCES

BS3137TC-4: Goldplated

BS3137TC-1: Lacquered

BS3137TC-2: Silverplated

- "Light weight"
- Nickel silver outer slides
- Monel pistons
- Boxed springs
- Ring and stopper on 3rd valve slides
- Saddle on 1st valve slide
- Waterkey on 3rd valve slide and on main tuning slide
- Gold plated

Options:

- Silver plated
- Clear lacquered



TECHNICAL CHARACTERISTICS:

- C Trumpet
- Bore: 11,73 mm/.462"
- Handhammered one piece midsize bell (gold brass)
- "Light weight"
- Nickel silver outer slides
- Monel pistons
- Boxed springs
- Ring and stopper on 3rd valve slides
- Saddle on 1st valve slide
- Waterkey on 3rd valve slide and on main tuning slide
- Gold plated

Options:

- Silver plated
- Clear lacquered

REFERENCES

BS3136TC-4: Goldplated BS3136TC-1: Lacquered BS3136TC-2: Silverplated

8 B & S Trumpets

THE JH SERIES FEATURE A HEAVY BELL AND WERE DESIGNED WITH THE HELP OF JOUKO HARJANNE. THIS MODEL HAS A DARK, POWERFUL PROJECTING SOUND. IT IS AVAILABLE IN BB AND C.

3143JH / 3136JH (NOT PICTURED)



TECHNICAL CHARACTERISTICS:

Bb Trumpet

- Bore: 11,66 mm/.459" (ML)
- Handhammered one piece midsize bell (heavy)
- Nickel silver outer slides
- Monel pistons
- Boxed springs
- Ring and stopper on 3rd valve slide
- Waterkey on 3rd valve and on main tuning slide
- Silver plated

Options:

- Clear lacquered
- Gold plated

REFERENCES

BS3143JH-2: Silverplated BS3143JH-1: Lacquered BS3143JH-4: Goldplated

TECHNICAL CHARACTERISTICS:

C Trumpet

- Bore: 11.73 mm/.462" CL
- Bell: 122 mm/4.782"
- Handhammered one piece C-standard bell (heavy)
- JH-leadpipe
- Nickel silver outer slides
- Monel pistons
- Boxed springs
- Ring and stopper on 3rd valve slide
- Waterkey on 3rd valve and on main tuning slide
- Clear lacquered

Options:

- Silver plated
- Gold plated

REFERENCES

BS3136JH-2: Silverplated BS3136JH-1: Lacquered BS3136JH-4: Goldplated



Malcom McNab Los Angeles Studio musician

THE SECRET OF ALL X-LINE MODELS IS THE COMBINATION OF A LIGHTWEIGHT BRASS BELL WITH A FRENCH BEAD FLAT RIM AND A MATCHING INDIVIDUAL BRACE DESIGN. THIS WILL SUPPORT YOU WITH A WARM SOUND AND AN INCREDIBLE FLEXIBILITY. THE SHARPER FLAT BELL RIM EDGE ON ALL X-LINE MODELS WILL PROVIDE AN OUTSTANDING PROJECTION.

Vine



TECHNICAL CHARACTERISTICS:

Bb Trumpet

- Handhammered
- Lightweight one-piece yellow brass bell with French bead flat rim
- Boxed bronze springs
- Monel pistons
- Nickel silver outer slides
- Stopper at 3rd valve slide
- Bore: 11.3 mm/444" M bell: 120 mm/4.724"
- Silver plated or lacquered

REFERENCES

BSEXB-1: Lacquered **BSEXB-2:** Silverplated

TECHNICAL CHARACTERISTICS:

C Trumpet

- Handhammered lightweight one-piece yellow brass bell with French bead flat rim
- Boxed bronze springs
- Monel pistons
- Nickel silver outer slides
- Stopper at 3rd valve slide
- Bore: 11,66 mm/.459" CML
- Bell: 122 mm/4.803"
- Silver plated or lacquered

REFERENCES

BSEXC-1: Lacquered **BSEXC-2:** Silverplated

TECHNICAL CHARACTERISTICS:

- Eb Trumpet "eXquisite"
- Bore: 11.4 mm/.448"
- Bell: 115 mm/4.528"
- Lightweight tuning bell with French bead flat rim
- Silver plated or lacquered

REFERENCES

BSEXE-1: Lacquered **BSEXE-2:** Silverplated

THE QUICK RESPONDING JBX IS THE RESULT OF CHRIS JAUDES' INPUT. THIS INSTRUMENT ALLOWS THE LEAD PLAYER TO EXCEED THE DEMANDS OF THE TOUGHEST GIG.



TECHNICAL CHARACTERISTICS:

Bb Trumpet

- Bore: 11,66 mm/.459" (ML)
- Handhammered one piece midsize bell with, French bead flat rim
- Reversed leadpipe
- Nickel silver outer slides
- Amado waterkey
- Monel pistons
- Boxed springs
- Ring and stopper on 3rd valve slide
- Gold lacquered

Options:

- Silver plated
- Gold plated

Chris Jaudes

Jazz trumpet professor for the Juilliard School of Music, New York.

"I can play with confidence into the extreme upper register and all the way to the bottom of the horn without having to make adjustments for pitch and timbre. On a scale of 1-10 the WOW factor on this Trumpet is a 12. By far the best lead Trumpet I have ever played!"



REFERENCES

BSJBXLR-8: Goldplated **BSJBXLR-1:** Lacquered **BSJBXLR-2:** Silverplated



TAKING THE ESTABLISHED MBX TO THE NEXT LEVEL.

FOLLOWING THE ALREADY ESTABLISHED MBX, B&S IS NOW PRESENTING A NEW AND UPGRADED MBX2, AGAIN CO-DESIGNED WITH CHRISTIAN MARTINEZ. THIS MODEL IS EQUIPPED WITH A NEWLY DESIGNED LEADPIPE FOR EVEN MORE RELIABILITY, PRECISE ATTACK THAT ALSO PREVENTS OVERBLOWING. A NEW TUNING SLIDE DESIGN WITH ACOUSTIC WING ADDS FLEXIBILITY. TOP AND BOTTOM CAPS AND FINGER BUTTONS HAVE A UNIQUE STYLING WHILE THE INCLUDED ADDITIONAL SET OF HEAVY BOTTOM CAPS OFFERS A MORE COMPACT SOUND AND TIMBRE. FOR MORE COMFORT, A CLOSED ERGONOMIC THUMB RING WAS MADE.





MBX / MBX2



Christian Martinez Studio musician

MBX TECHNICAL CHARACTERISTICS: MBX2 TECHNICAL CHARACTERISTICS:

Bb Trumpet

- Bore: 11,66 mm/.459"
- Handhammered one piece classic bell
- French bead flat rim
- Revesed leadpipe
- Nickel silver outer slides
- Amado waterkey
- Monel pistons
- boxed springs
- Ring and stopper on 3rd valve slide
- Yellow brass
- Gold lacquered

Options:

- Silver plated
- Gold plated

Bb Trumpet

- Bore: 11,66 mm/.459"
- light weight bell 125mm / 4.9" bell (#72)
- French bead flat rim
- Revesed gold brass leadpipe
- New desgin top/bottom caps and finger buttons
- Additional set of heavy bottom caps
- Yellow brass
- Gold lacquered

Options:

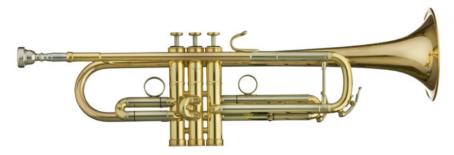
• Silver plated

REFERENCES

MBX2LR-8

BSMBX-4: Goldlacquered BSMBX-2: Silverplated BSMBX-8: Goldplated BSMBX2LR-8: Goldplated BSMBX2LR-2: Silverplated THE LATEST MBX-HERITAGE HAS BEEN DEVELOPED TOGETHER WITH CHRISTIAN MARTINEZ, IN A SPIRIT TO JOIN POLYVALENCE, SOUND IDENTITY, USERS FRIENDLY AND EASY PLAYING CHARACTERISTICS. HE MBX HERITAGE TRUMPET HAS A SOUND WITH A RICH HARMONIC SPECTRE, FULL BODIED THROUGHOUT THE WHOLE RANGE

MBX-HERITAGE



TECHNICAL CHARACTERISTICS:

Bb Trumpet

- Bore: 11,66 mm/.459"
- Bell: 125mm / 4,9" (#43)
- Light weight gold brass bell
- French bead flat rim
- Special design leadpipe
- innovative system of 3rd slide stop
- 2 full sets of top/bottom caps and finger buttons
- Top caps with a special fast thread
- Monel pistons
- boxed springs
- Yellow brass
- Lacquer

Options:

- Silverplated
- Vintage finish
- Brushed goldlacquer

REFERENCES

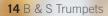
BSMBXHLR-1: Lacquered BSMBXHLR-2: Silverplated BSMBXHLR-8V: Vintage BSMBXHLR-8M: Brushed Goldlacquer





DBX / DCX

ALL DX LINE INSTRUMENTS FEATURE A LARGE BORE VALVE SECTION, A NEWLY DESIGNED MATCHING REVERSED LEADPIPE AND AN ADDITIONAL BELL. DUE TO ITS UNIQUE SCREW BRACING THE DX LINE OFFERS AN EVEN MORE RAPID RESPONSE AND VIBRANCY OF SOUND. THE SECOND BELL WITH A TRADITIONAL ROUND BELL RIM IN GOLD BRASS OFFERS A WARM ORCHESTRAL SOUND. THE COMBINATION OF TWO BELLS GIVES THE VERSATILITY FOR ORCHESTRA, CHAMBER MUSIC OR EVEN BIG BAND USE.





TECHNICAL CHARACTERISTICS:

Bb Trumpet

- Bore: 11,73 mm/.462"
- Handhammered light weight one piece midsize bell with French bead flat rim
- Additional midsize bell in gold brass
- Revesed leadpipe
- Gold plated
- Nickel silver outer slides
- Monel pistons
- Boxed springs
- Ring and stopper on 3rd valve slide
- Amado waterkeys

Options:

- Silver plated
- Fixed classical bell only (DBXF-2)

REFERENCES

BSDBX-4: Goldplated BSDBX-2: Silverplated BSDBX-2: Silverplated, fixed bell

TECHNICAL CHARACTERISTICS:

- C Trumpet
- Bore: 11,73 mm/.462" CL
- Handhammered light weight one piece midsize bell with French bead flat rim
- Additional midsize bell in gold brass
- Revesed leadpipe
- Nickel silver outer slides
- Monel pistons
- Boxed springs
- Ring and stopper on 3rd valve slide
- Amado waterkeys
- Gold plated

Options:

- Silver plated
- Fixed classical bell only (DCXF-2)

REFERENCES

BSDCX-4: Goldplated BSDCX-2: Silverplated BSDCX-2: Silverplated, fixed bell



PICCOLO-/E

THE 31162 Eb/D FEATURES A RESPONSIVE, BRIGHTER AND LIGHTER SOUND. CONTRASTING TO THE SOLOISTIC DELICACY OF THE 31162, THE 4 VALVE Eb/E MODEL 3117JH HAS A DARKER ORCHESTRAL SOUND QUALITY. THE 31312 IS AN EXTREMELY RESPONSIVE HIGH Bb/A THAT SLOTS VERY WELL. IT WILL TAKE A REGULAR TRUMPET SHANK MOUTHPIECE.



31162 / 3117JH / 31312

TECHNICAL CHARACTERISTICS:

Eb/D Trumpet

- Handhammered one piece bell
- Bore: 11.5 mm/.453"
- Bell: 115 mm/4.528"
- Boxed springs
- Monel pistons
- Nickel silver outer slides
- Ring & snap off stopper at the 3rd valve slide
- 2nd slide exit straight
- Waterkey on the 3rd valve slide
- Additional D bell and slides
- Gold plated

Options:

- Clear lacquered
- Silver plated

REFERENCES

BS31162-4: Goldplated BS31162-1: Lacquered BS31162-2: Silverplated

TECHNICAL CHARACTERISTICS:

Eb/E Trumpet

- Tuneable handhammered one piece bell
- Bore: 11.81 mm/.465"
- Bell: 115 mm/4.528"
- 4 valves
- Boxed springs
- Monel pistons
- Nickel silver outer slides
- Waterkeys on 3rd and 4th valve slide
- Additional E bell and slides
- Silver plated

Options:

- Clear lacquered
- Gold plated

TECHNICAL CHARACTERISTICS:

High Bb/A Trumpet

- Handhammered one piece bell
- Bore: 11.81 mm/ .465"
- Bell: 100 mm/ 3.937"
- 4 valves
- Trigger at 3rd valve slide
- Waterkey on 3rd and 4th valve slide
- Clear lacquered
- Bb leadpipe
- A leadpipe

Options:

- Silver plated
- Gold plated

REFERENCES

BS31312-1: Lacquered BS31312-2: Silverplated BS31312-4: Goldplated

BS3117JH-2: Silverplated BS3117JH-1: Lacquered BS3117JH-4: Goldplated

REFERENCES



THE 3142 IS OUR ENTRY LEVEL PROFESSIONAL CORNET WITH A CENTERED SOUND AND A LITTLE MORE RESISTANCE.

THE 3141/2 IS IDEALLY SUITED FOR THE DARKER SOUND THAT BRITISH BRASS BANDS REQUIRE. FOR THE AUTHENTIC REPRODUCTION OF BELLE EPOQUE MUSIC (E.G. BIZET), THE 3142/2 WOULD BE THE PERFECT INSTRUMENT CHOICE.

31422 /



optional A valve for 31422

3142 /



3142-2

TECHNICAL CHARACTERISTICS:

Bb cornet:

- Bore: 11,73 mm/ .462"
- Bell: 125 mm/4.921"
- Ring and eductional stop on 3rd valve slide
- Saddle on 1st slide
- Clear lacquered

Options:

• Silver plated

REFERENCES

BS3142-1: Lacquered **BS3142-2:** Silverplated

31422-8

TECHNICAL CHARACTERISTICS:

Bb cornet

- Bore: 11,73 mm/.462"
- Bell: 125 mm/4.921"
- Boxed springs
- Monel pistons
- Handhammered one piece bell
- Nickel silver outer slides
- Trigger on 1^{st} and 3^{rd} value
- Gold lacquered

Options:

- Silver plated
- Additional exchangeable A valve

REFERENCES

BS31422-8: Goldplated BS31422-2: Silverplated

31412N



31412N-2

TECHNICAL CHARACTERISTICS:

Bb cornet:

- Bore: 11,86 mm/.467"
- Bell: 125 mm/4.921"
- Trigger on 1st and 3rd valve slide
- Dual (exchangeable) mouthpiece receiver (cornet/trumpet)
- Clear lacquered

Options:

- Silver plated
- Gold plated top, bottom valve caps and finger buttons

REFERENCES

BS31422N-1: Lacquered BS31422N-2: Silverplated BS31422N-8: Goldplated



TECHNICAL CHARACTERISTICS:

Bb cornet

- Bore: 11,86 mm/.462"
- 2 Bells: 125 mm/4.921" and 135mm/5,310"
- 3 Monel pistons
- Trigger on 1st and 3rd valve
- Dual (exchangeable) mouthpiece receiver (cornet/trumpet)
- Silver plated
- Gold plated top, bottom valve caps and finger buttons

Options:

• Gold plated

REFERENCES

BSCX-2: Silverplated **BSCX-4:** Goldplated



THE BB-FLUGELHORN 3145 IS THE PERFECT CHOICE FOR PLAYERS WHO HAVE TO DO A CONSIDERABLE AMOUNT OF TRUMPET DOUBLING. IT IS VERY FLEXIBLE AND HAS A BIG FAT SOUND.

THE 3146/2 HAS A MORE VELVETY, SMOOTHER SOUND WHILE MAINTAINING A QUICK RESPONSE. ITS UNIQUE ENGRAVING DISPLAYS THE CASTLE "BROCHON" IN BURGUNDY.

THE 3148/2 IS BASED ON THE SAME MODEL WITH AN "ELABORATION" FINISH AND SOUND-ENHANCING TUBULAR BOTTOM CAPS.



3145 / 31462 / 31482

TECHNICAL CHARACTERISTICS:

Bb flugelhorn

- Bore: 10,49 mm/.413"
- Bell: 152 mm/5.984"
- Boxed springs
- Monel pistons
- Handhammered one piece bell
- Nickel silver outer slides
- Trigger on the 3rd valve slide
- Clear lacquered

Options:

- Gold brass bell and body
- Silver plated

REFERENCES

BS3145-1: Lacquered BS3145G-1: Lacquered, gold brass bell BS3145-2: Silverplated

TECHNICAL CHARACTERISTICS:

Bb flugelhorn "Brochon"

- Gold lacquered
- Bore: 10,4 mm/.409"
- Bell: 150 mm/5.905"
- Boxed springs
- Monel pistons
- Handhammered one piece bell
- Nickel silver outer slides
- Trigger on the 3rd valve slide

Options:

- 4 valves version (31472)
- Silver plated
- Gold plated
- Gold brass bell and body

REFERENCES

BS31462-8: Goldlacquered BS31462-2: Silverplated BS31462-4: Goldplated

TECHNICAL CHARACTERISTICS:

Same as 31462 except elaboration surface treatment with interchangeable long bottom caps.

Options:

• Vintage finish

REFERENCE

BS31482-3: Matte lacquered BS31482-V: Vintage finish



FBX



TECHNICAL CHARACTERISTICS:

- Bb flugelhorn Bore: 10,79 mm/.425"
- Bell: 152 mm/5.905"
- Bottom springs
 Trigger on the 3rd valve slide
- 3 interchangeable leadpipes
- Clear lacquered

Options:

• Silver plated

REFERENCES

BSFBX-1: Lacquered **BSFBX-2:** Silverplated



b-and-s.com



TRUMPETS - CORNETS - FLUGELHORNS

BUFFET CRAMPON