

# Lohff & Pfeiffer

Customized Clarinets – Repairs – Accessories - Advise

## LP Studio

In 2004 we began to offer an additional version, which is designed for noise sensitive players, studio musicians, soloists and chamber music players. In the long term this padding system is also very cost effective. In addition to the LP Pro version the Studio version offers the following:

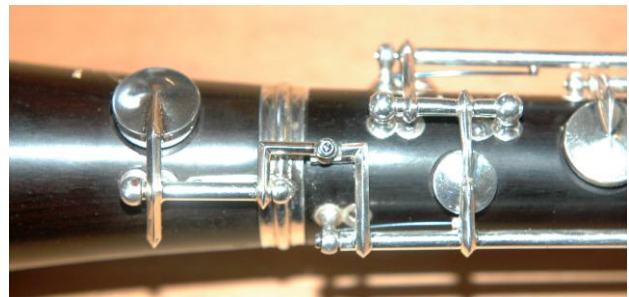
- Super quiet action- less pad and mechanism noise
- Greater reliability
- Durability
- Increased focus of sound
- Good response (slightly slower than on the LP Pro version)
- Greater playing comfort
- Lighter finger action
- Greater sensitivity of touch
- Stable intonation
- Increased resonance with darker full tone
- Greater evenness of scale, (no difference in sound between open and covered holes)
- Uniquely easy system to maintain
- Not susceptible to climatic changes and moisture
- Non sticky pads and totally water resistant
- Secure positive touch



The LP-Soloist system is available on your instruments.

For even better performance we recommend to look at our

- additional resonance treatment in combination with the full metal double sided body joint for increased response and sonority
- Low E/F resonance mechanism for perfect pitch in the low register. The Low E resonance tone hole enables you to play this note with the same evenness German clarinets are famous for.



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12. **A/D alteration** eliminates the stuffiness, often noticed especially on A clarinets.
13. **B-flat resonance mechanism** improves the sound quality of the B-flat even more (three different versions on offer).
14. **Low F mechanism** raises the 'low F' on the lower joint without raising the C.
15. **Low E mechanism** raises the 'low E' on the lower joint without raising the B, which improves the evenness of the sound and reduces the often penetrating sound of the low E.
16. **Thumb restrains** to reduce the strain on the thumb or shoulder, for which there is a wide range of solutions available.
17. **Plateau mechanism** helps to cover the ring keys properly or, if the player has part of a finger missing, this could be the solution allowing playing with greater ease.
18. **Key extensions** to reduce unnecessary pain and ease the playing comfort.
19. **Customized barrels or bells** are on offer with different bores, lengths, shapes and brands as well as the LP-resonance improved barrels.

### 20. Tuning and intonation work

Don't live with an out of tune instrument. Take advantage of the vast experience of LP in fine-tuning woodwind instruments to provide immediate improvement.

### 21. Voicing

Notes which are too closed, too open, give too much resistance or just don't fit into the scale can be successfully modified.

22. **Noise reduction** Fuzzy notes and key-noises can be greatly reduced.

### 23. Pin-free crack repairs

Don't spoil a clarinet cracked it with ugly pins which been proven to be harmful and cause often more problems than solutions. Pin-free crack-repairs are aesthetic, safe and instrument friendly. Where a crack is so severe that it changed the bore, the entire body joint can be exchanged.

### 24. Pre owned and used instruments

Chose from a wide range of instruments, from E-flat to bass clarinet, D clarinets, basset horns, alto clarinets and Mozart clarinets, with a larger than usual selection on offer and with many different setups to choose from.

25. **A Tryout policy** is available for all the instruments for a period of up to 8 days.

### 26. LP Exchange

Customers unsure whether to seek a new instrument or to consider repair will find it useful to take advantage of the offer to set your instrument up to its full potential, allowing the player to decide afterwards whether to sell or buy new. Call or write for further details

hops and master classes in which we can offer most of the above mentioned services including

- Instrument care
- Clarinet and modern acoustics
- Woodwind maintenance and improvement technics
- Instrument advice

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### Bb-Clarinet

Brand	Description	LP Standard	LP Pro	LP Studio	LP Soloist
Buffet	E12 France	\$1.598	\$1.848	not available	
Buffet	E13	\$1.998	\$2.248	\$2.598	\$3.098
Buffet	E13 left hand E-flat	\$2.298	\$2.548	\$2.898	\$3.398
Buffet	R13 NI wood or GL	\$2.905	\$3.155	\$3.505	\$4.005
Buffet	R13 wood or GL	\$3.285	\$3.535	\$3.885	\$4.385
Buffet	R13 left hand E-flat wood or GL.	\$3.889	\$4.139	\$4.489	\$4.989
Buffet	R13 Prestige B-flat wood or GL	\$5.366	\$5.616	\$5.966	\$6.466
Buffet	RC wood or GL	\$3.831	\$4.081	\$4.431	\$4.931
Buffet	RC left hand E-flat wood or GL	\$4.131	\$4.381	\$4.731	\$5.231
Buffet	Vintage	\$3.844	\$4.094	\$4.444	\$4.944
Buffet	Vintage left hand E-flat	\$4.144	\$4.394	\$4.744	\$5.244
Buffet	DG-Demo	\$4.250	\$4.500	\$4.850	\$5.350
Buffet	Festival wood or Greenline	\$3.488	\$3.738	\$4.088	\$4.588
Buffet	Festival left hand E-flat wood or GL	\$3.888	\$4.138	\$4.488	\$4.988
Buffet	Prestige left hand E-flat	\$5.264	\$5.514	\$5.864	\$6.364
Buffet	Tosca wood or Greenline	\$6.178	\$6.428	\$6.778	\$7.378
Buffet	Devine	ask			
Buffet	Elite	\$6.950	\$7.200	\$7.550	\$8.050
Uebel	Conservatoire	\$1.290	\$1.540	\$1.890	\$2.390
Orsi	Metal	\$3.600	\$4.400	\$4.700	
Selmer	Recital	\$3.599	\$3.849	\$4.199	\$4.699
Selmer	Privilege B-flat	\$3.969	\$4.219	\$4.569	\$5.069

### A-Clarinet

Buffet	E11 France	\$1.678	\$1.928	not available	
Buffet	E13	\$2.218	\$2.468	\$2.818	\$3.318
Buffet	E13 left hand E-flat	\$2.522	\$2.772	\$3.122	\$3.622
Buffet	R13 wood or greenline	\$3.526	\$3.776	\$4.126	\$4.626
Buffet	R13 wood or greenline	\$3.907	\$4.157	\$4.507	\$5.007
Buffet	R13 left hand E-flat	\$4.207	\$4.457	\$4.807	\$5.307
Buffet	R13 Prestige left hand E-flat	\$5.810	\$6.060	\$6.410	\$6.910
Buffet	RC wood or GL	\$4.579	\$4.829	\$5.179	\$5.679
Buffet	RC left hand E-flat wood or GL	\$4.879	\$5.129	\$5.479	\$5.979
Buffet	Vintage	\$4.288	\$4.538	\$4.888	\$5.388
Buffet	Vintage left hand E-flat	\$4.588	\$4.838	\$5.188	\$5.688
Buffet	Festival wood or greenline	\$4.148	\$4.398	\$4.748	\$5.248
Buffet	Festival left hand E-flat	\$4.448	\$4.698	\$5.048	\$5.548
Buffet	Prestige left hand E-flat	\$5.543	\$5.793	\$6.143	\$6.643
Buffet	Devine	ask			
Buffet	Tosca wood or greenline	\$6.457	\$6.707	\$7.057	\$7.557
Buffet	Elite	\$7.900	\$8.150	\$8.500	\$9.000
Selmer	Recital	\$4.299	\$4.549	\$4.899	\$5.399
Selmer	Privilege A			on request	

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## LP Pro (with a 3-year warranty)

Since 1984 this improved version has been available to address the needs of the orchestral musician. This version offers:

- Greater reliability
- Excellent focus in the sound
- Quick response
- Increased playing comfort
- Lighter finger action
- Sensitive touch
- Stable intonation



To improve durability, precision, airtight seal and response, very fine pore-free quartz polished aged cork pads and double sealed leather pads are fitted to the top joint,

On the lower joint, all pads are replaced with double sealed leather pads, which ensure the no pad buzz.

To improve the seal of the instrument the wood and all tone holes undergo our special LP process.

The mechanism is optimised to obtain the optimal airtight seal and create higher air compression inside the instrument. Spring pressure optimized for light fast action.

The air/sound efficiency is greatly improved (more sound for your air input!) so that the tone is clear and focused.

Stuffy pad noises are eliminated by increasing pad clearances to cope with the higher air pressure level in the tube.

The pads are impervious to moisture.

Cork pads have an expected life span of 8-10 years. However, pads become harder and therefore noisier over the years. We recommend that the mechanism is tightened every 4-5 years and that possible surface cracks in the tone holes are sealed. It is not uncommon to have instruments played professionally with the same set of pads for 12-15 years.



Our pad fitting technique eliminates the chance for pads to fall out.

The LP-Soloist system can be offered on used instruments as well or be installed on yours.