

Porthaux, Dominique, 6 key bassoon; Porthaux5-O-Vichy

Complete Project Title: Porthaux5-O-Vichy-Wg1-WOB-DNM

Porthaux, Dominique (Antony c1751- Paris 1839)

Literature: Haine, Malou. *Les facteurs d'instruments de musique à Paris au 19e siècle*. 1984, pp. 48, 320.

Pierre, Constant. *Les Facteurs D'Instruments de Musique*. 1893, p. 147.

Waterhouse, William. *The New Langwill Index*. Tony Bingham, 1993.

Young, Phillip. *4900 Historical Woodwind Instruments*.

Tony Bingham, 1993.

Location: unknown

Measured 18 June 2012

Bassoon measured chez Kampmann, not sold at Vichy sale, 15 June 2012

Did not make reserve of 8,000€

Played bassoon at Vichy

6 Key: Ab (on large bore) Eb left thumb, F#

No; Swallowtail F key touch

No; Two-piece saddle on F key flap and touch

No; Two-hole boot joint system

No; Military bell

No; Bell flare

No; Bell crown

No; Bell chamber

No; Tone hole on bell

Yes; Platform on long joint

Dated; No

Notes; 1. Entire long side of bore very different, in boot (large side) it does not expand as fast as normal, then expands quickly in long joint but then ends up not very wide

Standing Height; Bell, long joint, boot 129.1 cm

Wing and boot 89.2 cm

Stamps: Wing, boot, long joint, bell

Measurements not included on Data file

Ab tone hole 9.0 mm

355 mm from top of boot joint socket

Drilled straight down toward large bore

Boot joint small socket depth 53.8mm

Boot joint large socket depth 52.5mm

Cronin Meas. 326mm

Wing thickness across E [II] tone hole 43.5mm