About the Walcker "Multiplex-Organ" to "Positive A"

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With this article we want give an overview of the developments of the Walcker Positiveorgans in the period from 1940 to 1974. For this we got many inquir, which can be clarified in advance about the text and the images below.

- Before the mechanical Positives have seen the light of seriell fabrication, which were preferred by **Oscar Walcker " Kleinorgeln"** as a series in the foreground. These organs were built as multiplexi-system organs, with 2-4 rows of pipes, resulting in 12-40 stops. The designs were varied, often with free standing console. These organs were installed and are still working in Argentina, Costa Rica, Mexico and German homes. Technical advises came from Mahrenholz, Jahnn, Oscar Walcker We denote this organs simply as **"Unit Organ"**.
- 2 The next type of series as a WALCKER-SCHLEIFLADEN-POSITIVE was a mechanical slider chests positive, which was built before 1950 in around of 50 units of which I have three resonances that are above average. (Mahrenholz scales, design Supper)
- 3 The industrial series started with a modest piano-like instrument called "AMI Positive", what was the workshop jargon. This was due to the 40 orders of the US-Army of their camps in Stuttgart and Frankfurt. Also from this type, there are two responses from Italy, which go beyond the normal praise. The production period was 1950-1955.
- 4 the same time series were made with small Eisenschmidt motors, called **B-C-D Positive**. Single-manual organ with bass-discant sliders to simulate a second manual. This organ is seen in houses today like living rooms (height 2.150mm). We usually hear of good function. Walcker built more than 60 pieces of that organs.
- 5 The first **E-Positives** (the gloss series of Walcker Positives) were double manual with 5 pipes as central tower and envisaged ears. Approximately 80 pieces in the 50s of this type and in the sequence and development were built more than 220 pieces in the 60s.
- 6 For larger Positives (Kleinorgeln) other letter sequences were used like **K + J + N + O**.

 Approximately 36 units with different front-desing as shown in the picture down were built in the 50s. A slightly larger group of around 50 instruments represents the F-positive.
- 7 The largest series, however, there were the **Positive D** in the 60's. These instruments have evolved from the organs described under 4). Of the Diocese of Essen and Cologne complete sets of 12-14 units were ordered. Walcker built more than 400 units of this one-manual-type.
- 8 As a successor of Positiv D, the **Positiv H** was designed and built about 60 times. Features such as "low high", "double doors to decrescendo", "low dimensions in general," made this organ as a typical house organ. The last instrument (to my knowledge) went to Rodgau in 1986, from where it now seems to find his way to Brazil.
- 9 The **two** or **three-manual Üborgel** was intended for schools and practice for organists and against "electronic" abuse of the ears. I guess not even 10 instruments were made.
- 10 The **Positiv A** was and is standard on the "Central Cemetery in Vienna". This one-manual-Positive was build about 200 times. For more information ask: gewalcker@t-online.de

1 Unitorgel

E. F. WALCKERY CIA

CASA CONSTRUCTORA DE ÓRGANOS

LUDWIGSBURG

ALEMANIA

Fundada 1781



El Órgano Walcker Unit I

es el tipo más pequeño con dos teclados manuales

El Órgano Walcker Unit II-IV

ofrece por su amplificación esencial mucho más posibilidades en el sonido

El Órgano Walcker Unit V

es sin duda el coronamiento de esta evolución

2 Walcker-Positiv 1940-1950

E. F. WALCKER & CO · ORGELBAU

LUDWIGSBURG · WÜRTTEMBERG

GEGRUNDET 1781 IN CANNSTATT, SEIT 1820 IN LUDWIGSBURG FERNRUF: LUDWIGSBURG 3018



WALCKER

1 Manual, geteilt in Baß und Diskant 54 Tasten Angehängtes Pedal 27 Tasten.

Mensuren: Oberlandeskirchenrat Dr. Mahrenholz Gehäus: Orgelarchitekt Konservator Dr. Supper Windlade: Schleiflade (Tonkanzellenlade)

Traktur: Mechanisch

Gehäuse eichen natur

Breite: 155 cm Höhe: 230 cm Tiefe, mit Pedal : 127 cm

Subbaß 16' kann gegen Berechnung mit 27 Pfeifen C-d' hinter der Rückwand aufgestellt werden. Zusätzlicher Raum-bedarf: Breite: 50 cm Tiefe: 48 cm

3 Ami-Positiv

,,WALCKER-SCHLEIFLADENORGELN"



Walder Positiv A

Manual C-f", geteilt bei h/c'

Disposition A ₁
Gedacktflöte 4'
Prinzipal 2'
Regal 8'

Disposition A2 Gedackt 8' Flöte 4' Prinzipal 2'

Disposition A₃ Gedackt 8' Flöte 4' Prinzipal 2' Zimbel 1-fach

Schleiflade mit mechanischer Traktur

Eingebauter Ventilator für Lichtstrom 220 Volt - Leicht transportabel

Maße: ca.	Höhe	Breite	Tiefe	Gewicht
A ₁	190 cm	128 cm	67 cm	ca. 170 kg
A ₂	190 cm	134 cm	84 cm	ca. 200 kg
A ₃	190 cm	134 cm	92 cm	ca. 220 kg

4 Positive B-C-D



Walder Positiv B

Manual C - f'". geteilt bei h/c'

Gedackt 8' Rohrflöte 4' Prinzipal 2' Mixtur 3-fach

Schleifladen mit mechanischer Traktur - Tretgebläse - Ventilator für Lichtstrom 220 Volt kann eingebaut werden - Leicht transportabel - Höhe 211 cm - Breite 130 cm - Tiefe 90 cm - Gewicht ca 400 kg

Walder Positiv C

Manual C-1", geteilt bei h/c'

Gedackt 8'

Prinzipal 4' Pedal C-d' Rohrflöte 4' angehängt Oktave 2' Mixtur 3 - fa dh

Schleifladen mit mechanischer Traktur - Ventilator für Lichtstrom 220 Volt - Fassade wie Waldker-Positiv B

Höhe 213 cm - Breite 149 cm - Tiefe 97 cm - Gewicht ca. 450 kg

Walder Positiv D

Manual C-f", geteilt bei h/c'

Gedackt 8' Prinzipal 4' Rohrflöte 4' Pedal C-d' Subbaß 16' Oktave 2' Koppel: Mixtur 3 - fach Manual-Pedal

Höhe 235 cm - Breite 146 cm -Tiefe 140 cm - Gewicht ca. 620 kg

5 Walcker-Positiv E

,WALCKER-SCHLEIFLADENORGELN"



Walder Positiv E

I. Manual II. Manual C — g ′′′ Gedackt 8′

C - g''' Nachthorn 4' Prinzipal 2' Quinte 11/3'
Zimbel 2-fach

> Pedal C-f' Subbaß 16'

Koppeln: 11/1 - 1/Pedal - 11/ Pedal. Jede Koppel wirkt für sich allein. Schleifladen mit mechanischer Traktur. Ventilator für Lichtstrom 220 V - Höhe 265 cm - Breite 146 cm - Tiefe 183 cm - Gewicht ca. 700 kg

Walder Positiv F

I. Manual C-g" Gedackt 8' Prinzipal 4'

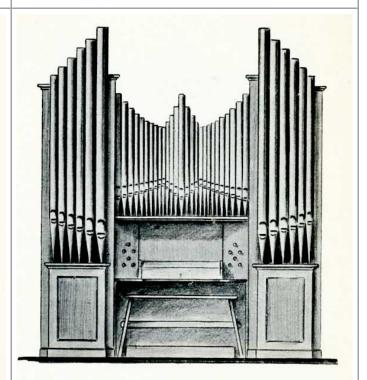
Mixtur 2-3-fach

II. Manual C-g" Quintadena 8' Nachthorn 4' Schwiegel 2'

Pedal C - f' Subbaß 16'

Koppeln: II/I - I/Pedal - II/Pedal - Jede Koppel wirkt für sich allein - Schleifladen mit mechanischer Traktur - Ventilator für Lichtstrom 220 Volt - Fassade wie Walcker-Positiv E - Höhe 265 cm - Breite 146 cm - Tiefe 183 cm - Gewicht ca. 770 kg

6 Positive K,J,H,G



Saarbrücken, Landesstrafanstalt

Disposition

I. Manual:

1. Rohrflöte 8'

2. Prinzipal 4'

3. Flachflöte 2'

4. Mixtur 4-6fach

II. Manual:

5. Holz-Gedackt 8' 6. Nachthorn 4'

7. Prinzipal 2'

8. Sifflöte 1'

9. Terzian 2fach 10. Krummhorn 8'

Pedal:

11. Subbaß 16'

12. Oktavbaß 8'

13. Gedacktpommer 4

7 Positiv D



Walcker-Modell D

Manual C-f''', in Baß u. Diskant getrennt bei h/c' Gedackt 8' Eiche Prinzipal 4' Zinnleg. 70 %ig Zinnleg. 70 %ig Zinnleg. Naturguß Zinnleg. 70 %ig Zinnleg. 60 %ig Rohrflöte 4'
Oktave 2'
Mixtur 2–3 fach
Pedal C-d'

Gabun

Subbaß 16'
Koppel: Manual/Pedal
Gewicht: ca. 700 kg

8 H-Positiv



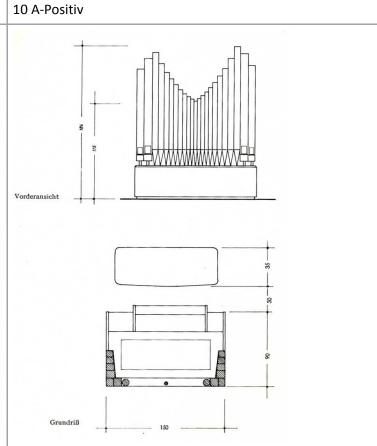
Haus- und Üborgel H 2-H 6 Gehäuse in Nußbaum mattiert

Maße:

Höhe 2,35 m Breite 1,35 m

Tiefe mit Bank 1,50 m

9 Üborgel Positiv H



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