Mnstruitionts
Cayny in Aluctrotions.
Containing all the Yarions Scales.

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nt. 5 m. Hrll. $\qquad$

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T) 1 stutuctions


Containing all the Yarious Scales,


『AYOBITE AJBS.
Arranged by

Ent.Sta.Hall.
London. Tublished ly T. E. P U R D A Y, 50 . St Pault Cluurh Yark. successorn in this, branch of the business) lo collard e collaro lave Clementi innd ("")

This new and most extraordinary Instrument combines all the varied exprension of the Violin, with a sweetness of sound which far exceeds the most rallifluous notes that can be obtained from any wind Instrument. 'The performer may play on it, single notes, chords, or even melody and accompaniment, and, simply by opening the two keys which are placed, one on each side of the row of keys, may have the accompaniment of Whe 'Tonic or Dominant harmony to every note that is playtd, accordingly ats the one or the other is the more appropriate; hence a rich accompaniment may be obtained without any more execution than what is requisite for the melody.

A concentration of powers so various, and so numerous, in one Instrument, seems of necessity to involve largeness of bulk, and complexity in its management; but the Accordion is so small, and so light, that a child may carry it under the arm, and its execution so easy, that any person may learn to play tunes on it in a few hours.

These singular advantages at once account for its being so very fashionable; and, with the present reduction in price, cannot fail of establishing it as a permanent musical instrument, than which, none can be better devised, to develop and direct the musical feelings of the beginner, to communicate to him the meaning of the various expressions belonging to music, and to display all the delicate discrimiaccomplished performer. Its ocoustical principl
the N:olina, or Mouth vibration of metallic springonica; for its sounds result from the the bellows. These springs are which are set in action by means of such a manner, that are arranged under the row of keys, in when the bellows is dry key commands two, of which, one sounds pressed in : Every Accordion out, and the other, when the bellows is The end keys command athefore, has twice as many notes as keys. pened, ne or the other of chord each; so that when they are othat is plared:

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OF THE M.&NNER OF HOLDIN゙G THE .\CCONDYO.।
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Those Accordions, in which the course of the sounds from grate to acult proceeds from left to right, are of French manufacture, and should be held in the right hand. The others are made in Germany, and should be held in the left hand. The French Accordion is held by placing the thumb under the fourth finger, pressing it upwards, while the extremity of the hand, near means accomplish pressing downwards on the top of the key-xai. This the agency of the fingers: which, therefore, are left perfectly free for their legitimate operations upon the keys. The German Accordion is held in a similar manner, except that the thumb is inserted in a loop which takes the place of the brass rail of the French Instrument .

On either Instrument the four fingers should command four keys next to each other; the key that produces the gravest ${ }_{\phi}$ note of these four keys, being always allotted to the first finger.

The performer may either stand or sit. In sitting, the end of the Accordion should rest on the knee, which ought to be elevated by the fuot being placed on an ottoman. Of course care must be taken not to allow the dress, or any thing else, to obstruct the action of the bellows =

## of THE BELLOWS.

The bellows is grasped by the thumb on one side, and by all the fingexs on the other, except the first finger. This finger is appropriated to the key which is placed in the middle of the bellows, on the French Accordion, and to the valve which is placed instead of it, on the Accordions that are made in Germany. Both the valve, and the key are called "the discharger."

All expression, and even, to a certain degree, the quality of the tone depends upon the management of the bellows; the effects of which are very closely analogous to those of the bow on Instruments of the Violin kind: too much attention, therefore, cannot be given to this part of our subject.

The desideratum is, to be able to keep the bellows in constant motion,that motion being of the very slowest sort that is capable of eliciting the musical sounds. A strong motion, such as is commonly given to the bellows by beginners, throws a greater weight of air against the springs than their construction can bear, and thereby spoils the quality of their sound, in the first instance, and may destroy the perfection of theirintonation, if it unfortunately should become a habit.

The loudness of the sound, is according to the velocity of the action of the bellows. Thus, if two notes of the same pitch, are to last a minute each, and the bellows be moved six inches for the first note, and only three inches for the last, the first note will be twice as loud as the other .

Therefore, loud and soft, are respectively obtained by strong, and weak, or, in other words, by quick, and slow actions of the bellows; - the crescendo, and diminuendo, by a gradually increased, and a gradually diminished velocity of the bellows; and the sforzata, by its velocity being momentarily and suddenly increased. Notes are also accentuated by this means, which is then, however, employed in a much less degree.

The legato is obtained by a continuous action of the bellows, and the staccatto, by its being suddenly stopped, in adecided manner, before the expiration of the time of the note.

When the bellows is expanded to the utmost, and is nevertheless required to
be dramn out, or when it is compressed to the utmost, and is required to be press the air, will allow of the necessary re discharger, which by serving as a vent to out its producing any sound. The re-action of the bellows taking place withnaged when the end, or side keys which commast, however, be carefullyma this whect will not be accomplished. The bellows call never be sut ined.
mulins some key, or the dischatger be open. In the following $t$
ce $\mu t$ this mark, $\Lambda$, is met with; in wh is to be drawn out for every note, exThis mark, 次, sicnifies that the wich case, it is to be pressed in.

> OF THE SCथLES.

The greater number of Accordi ns being in the key of $C$, inclines us, for the sake of reneral convenience, to adopt it as if it were the of $D, E b, G, A$, and $A b$. Treating them all, them, rule, relative to the action of they were in the key of $C$, the following and a corresponding sule for the bellows, for the French Accordion, it is presumed, extremily useful. German Accordion, will be found RULE FOR THE FRENCH .ACCORDIOA: No matter whatever the number of keys may be, all the $\mathbf{C}$, $E$,', and $G$, require be pressed in, Accordingly the all the other notes require it to nation of drawing, and pressing, for all notes the bellows is an alter cally, except $A, d \in$; both of which require the bellows to be pressed in. RULE FOR THE GERAMAN ACCORDI O.N: No matter whatever the number of keys may be, all the $C, S$, and $G$, require out. Accordingly the action, and all the other notes require it to be drawn and drawing, for all notes that bellows is an alternation of pressing both of which, require the bellows to bed alphabetically, except $A$, do $B$ RE.M. 1 RKS , addressed to
without learning the musical characters desire to play the Accordion aracters

No 1, always signifying the key that produces the to be pressed down: next, and so on. This mark, obtained from the key thes that the note over which it is placed, is to be bellows the reverse of the previous pressed down, but by an action of the This mark, $\Lambda$, signifies previous action.
When no mark is employed, the bellows is to be pressed in .
This mark, 水, simnifies that the dischais to drawn out.
As the guide to the proper duration of ger is to be set in operation. dress, is the ear, we strongly recommend sounds to those whom we now adthe seales, by that of tumes which they know, in to follow the practice of do not know.

* To lis rule, lhave, athough vers rume met wi
is ah. in the teptions, pequires the billow to be driwn exceptions. They concem the $A$, of the 2 nd octave, Wy the harmony of the tenie.

Scale of the German Accordion with $6,8,810 \mathrm{Keis}$.
The letter D , signifies the bellows is to be Draun out, and P, that it is to be Pressed in.

Real pitch, an octave lower.

P. D. P. D. $\quad \underset{\text { P. D. D. P. }}{\text { P. }}$ Remark - The first double bar is for 6 heys, the next for 8 keys, and the last for 10 keys.

SCAle of the French Accordion with 6 Kexs.


Scale of the French Accordion with 8, $10, \& 12$ Keis.

 D. P. D. P. D. P. D. P. P. D. P. D. P. D. P. D. P. D. P. D. P. D. P. D. These Scales should be learned by heat, as thy will facilitate the roading of NHusic.
THE NEAPOLITAN B.IRC.IROLE.
for the 6 keyed German Accordion.


1/1. SAluk, for the 6 KEYED FRENCH ACCORDION:


$$
S \cup L \quad M A R G I \mathcal{N} E \text {. }
$$



In the above, and four following. dirs, the French fingering is at the top, and the German underneath.

> K.ALKBRENNER'S ALLE.M.ANDE.
Lively. 负難


$$
\text { ROBIN . } 1 \text { D.IIR. }
$$

Slow.

GENTIL HOUSSARD.
MARINEX'S HYMN.

Slow .


Leissons for the $\boldsymbol{8}, \boldsymbol{\&} 10$ Keyed Accordion.
O PESC.ATOR DELL 'ONDA.

No 7.

Moderato.

-IIR JN. ${ }^{66} D O \mathcal{N}$ JU.4N.,"



$$
\text { POOR N. } 1 \text { RS••1N. }
$$


GOD S.11゚ K THE KING.


EL゚EがINGHMNN．

Slou＊。

$$
\begin{aligned}
& \frac{6}{6} \frac{6}{5} \\
& \frac{6}{5}=\frac{1}{4} \\
& \frac{1}{5}
\end{aligned}
$$

$$
\begin{aligned}
& \hat{7}=\frac{1}{6}=1 \\
& 5 \\
& 5
\end{aligned}
$$

Litely．

IIRS for the 6, 8, d 10 Khymid Accorbions. 11.... Iivs airi intruded to be played with fiull chords, except where the contrary is P.m.





* Single notes

$\ddagger$ orich the minders.
THE UNION. - German dir.

Lively.


$$
\text { F. } 1 \text { NORITE FRENCH AIR. }
$$


GERMAN AIR.


12
EXERCISES ON THE MANAGEMENT OF THE BELLOWS.
\% These Exercises are to be played without the accompaniment of the end chords; and all the notes within each dotted line are to be played with one motion of the bellous.


EXERCISE ON THE SHotKE.

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8
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