

ORGAN POWER



The SPENCER TURBINE CO.
HARTFORD, CONN., U.S.A.

ORGOBLO



THE SPENCER TURBINE COMPANY
HARTFORD, CONN.

U. S. A.

Organ



Power

In the "Orgoblo" the air is not stopped and restarted between stages. That means continuous efficiency.

Proof

TO SEE AND TO HEAR

*E*XPERT engineers can satisfy themselves as to the supremacy of the Orgoblo by careful and exhaustive study of its scientific structure, operating principles and materials. But the layman, and even the busy expert, can reach the same conclusion by observing what organ blower has been chosen in those important installations where the very best was demanded, and where the most exacting comparisons were insisted on.

So we show in this book photographs and a partial list of the largest and best known organs in this country. Practically all the largest organs in America are equipped with the Orgoblo, and being the largest makers of such apparatus in the world, we are able to secure from motor manufacturers, motors which are especially designed to operate to best advantage in connection with this work.

Comparative tests have shown that the Orgoblo is 20 to 30 per cent. more efficient than competing machines and imitations.

But let this list and these photographs tell their own convincing story. The builders and owners of the organs shown here wanted the very best and knew how to get it.

And an ounce of such proof is worth many pounds of wordy claims.

We are the only manufacturers that can show this conclusive kind of proof.

Organ



Power

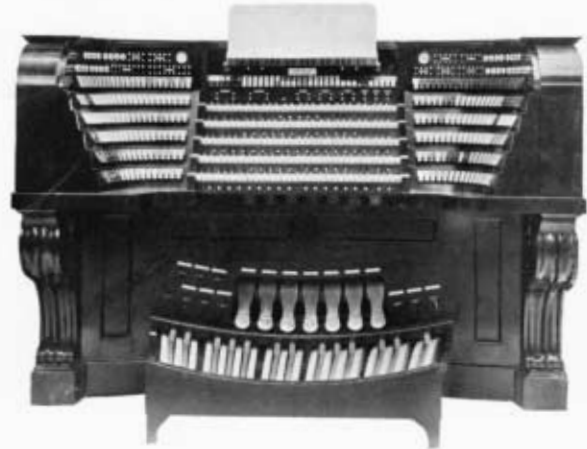
The extra large motor frames used on "Orgoblos" cost more, but insure greater efficiency and durability.

JOHN WANAMAKER, Philadelphia, Pa.



WANAMAKER STORE
PHILADELPHIA

*T*HE Great Organ in Wanamaker's New York Store also blown by "Orgoblos."



232 STOPS

*H*HEIGHT 144 feet.
Longest cable from key-board to organ, 560 feet.

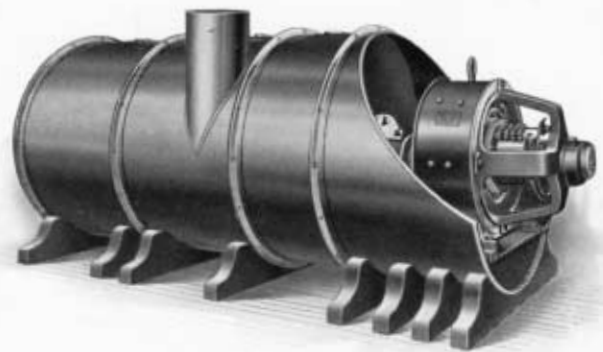
Wind supplied by five "Orgoblos," from 2 H. P. to 75 H. P., aggregating 132 H. P.

Wind pressures, 5 to 33 inches.
120,000 feet of lumber used in building this organ.

The largest organ in the world.



75 H. P. Orgoblo, intake end



75 H. P. Orgoblo, motor end

Organ



Power

The "Orgoblo" is the result of twenty-eight years' specializing in organ blowing.



MEDINAH TEMPLE
CHICAGO

92 STOPS

WIND supplied by two multi-pressure "Orgoblos" 10 and 20 H. P. Wind pressures, 5 to 22 inches.

PANAMA PACIFIC
EXPOSITION

114 STOPS

WIND supplied by two 20 H. P. multi-pressure "Orgoblos." Wind pressures, 5 to 25 inches.



THE ONLY ORGAN BLOWER TO RECEIVE THE

"Medal of Honor"

THE HIGHEST AWARD IN ORGAN BLOWING



Organ



Power

Comparative tests show the "Orgoblo" to be superior in efficiency, durability and quietness of operation.

THE absolute quiet and evenness with which the wonderful supply of tone-producing pressure is maintained enables the performer to obtain gratifying results.

J. J. McCLELLAN,
Musical Director.



WIND supplied by two 15 H. P. multi-pressure "Orgoblos."

On account of the high altitude, requirements were based on an atmospheric pressure of about 12 lbs. instead of 14.7 lbs. as at sea level.



MORMON TABERNACLE

SALT LAKE CITY, UTAH

124 STOPS

Organ



Power

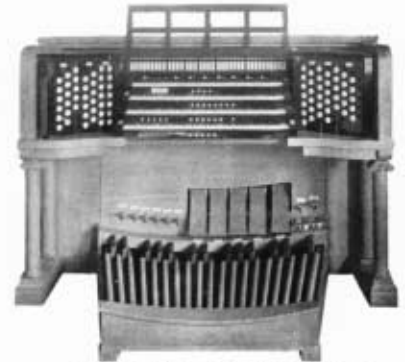
The largest organs in the world are blown by "Orgoblos."



MUNICIPAL AUDITORIUM
SPRINGFIELD, MASS.

87 Stops

Wind supplied by 25 H. P.
multi-pressure "Orgo-
blo." Wind pressures, 10
to 25 inches.



CORNELL UNIVERSITY
ITHACA, N. Y.

71 Stops

Wind supplied by a 20
H. P. multi-pressure
"Orgoblo." Wind pres-
sures, 10 to 25 inches.



NOTRE DAME CATHEDRAL
MONTREAL, P. Q., CANADA



WOOLSEY HALL, YALE UNIVERSITY
NEW HAVEN, CONN. 165 Stops

PROFESSOR HARRY B. JEPSON AT THE CONSOLE
Air supplied by two 20 H. P. multi-pressure
"Orgoblos." Wind pressures from 10 to 25
inches.



ERNES B. DANE
BROOKLINE, MASS.

85 Stops

Wind supplied by a 15 H. P. multi-pressure
"Orgoblo." Wind pressures, 6 to 15 inches.

Organ



Power

The "Orgoblo" is made in the best equipped organ-blower factory in the world.



HENRY FORD
DEARBORN, MICH.
7½ H. P. "Orgoblo." Wind pressure, 6 inches.



NEW CONSOLE, CITY HALL
PORTLAND, MAINE
30 H. P. multi-pressure "Orgoblo."
Wind pressures, 10 to 25 inches.



NEW OLD SOUTH CHURCH
BOSTON, MASS.
86 Stops
20 H. P. multi-pressure "Orgoblo."
Wind pressures, 5 to 20 inches.



DENVER AUDITORIUM
DENVER, COLO.
35 H. P. multi-pressure "Orgoblo."
Wind pressures, 15 to 30 inches.



ST. LOUIS CATHEDRAL
ST. LOUIS, MO.
5 H. P. "Orgoblo." Wind pressure,
5 inches.

Organ



Power

To buy an organ blower that is 30% less efficient than the "Orgoblo," because it is 25% cheaper, is a poor investment.



ST. JAMES METHODIST
EPISCOPAL CHURCH
CHICAGO, ILL.
7½ H. P. multi-pressure
"Orgoblo." Wind pres-
sures, 6 to 10 inches.



FORT STREET
PRESBYTERIAN CHURCH
DETROIT, MICH.
51 Stops
7½ H. P. multi-pressure
"Orgoblo." Wind pres-
sures, 3½ to 7 inches.



COLISEUM THEATRE
SEATTLE, WASH.
35 H. P. "Orgoblo."
Wind pressure, 25 inches.



CHRIST CHURCH
SPRINGFIELD, OHIO
55 Stops
10 H. P. multi-pressure "Orgoblo."
Wind pressures, 5 to 10 inches.



BRICK PRESBYTERIAN CHURCH
NEW YORK CITY
97 Stops
30 H. P. multi-pressure "Orgoblo."
Wind pressures, 7½ to 20 inches.

Organ

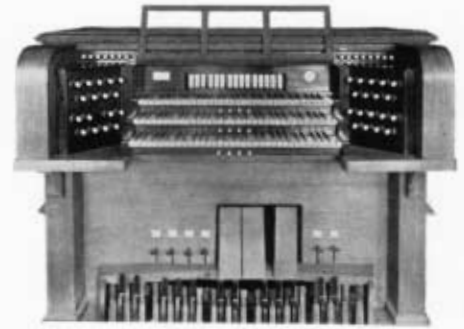


Power

An "Orgoblo" is a paying investment, not an expense.



RIALTO THEATRE
BUTTE, MONT.



ENGLISH LUTHERAN CHURCH
OF THE REDEEMER
BUFFALO, N. Y.
Wind pressure, 5 inches



FIRST CHURCH OF CHRIST
SCIENTIST
TOLEDO, OHIO
Wind pressure, 3 3/4 inches



FIRST METHODIST EPISCOPAL
CHURCH
PEORIA, ILL.
32 Stops
Wind pressure, 4 inches



FIRST METHODIST EPISCOPAL
CHURCH
PENN YAN, N. Y.
Wind pressure, 4 1/2 inches

Organ



Power

Why invest thousands of dollars in an organ and then equip it with a cheap, inefficient blower?



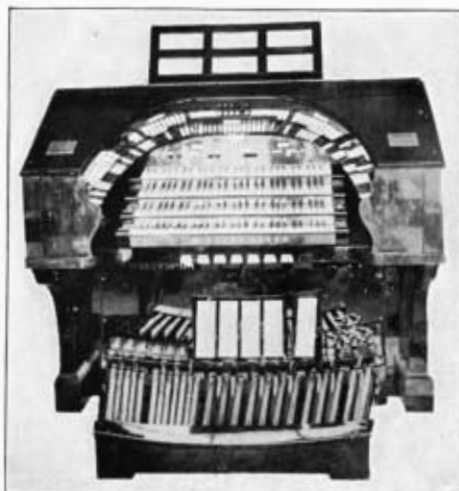
REGENT THEATRE
DETROIT, MICH.

10 H. P. multi-pressure "Orgoblo"
Wind pressures, 10 to 15 inches



OLYMPIA THEATRE
NEW BEDFORD, MASS.

7½ H. P. multi-pressure "Orgoblo"
Wind pressures, 6 and 15 inches



NEW CALIFORNIA THEATRE
SAN FRANCISCO, CAL.

25 H. P. multi-pressure "Orgoblo"
Wind pressures, 15 to 25 inches



CHRIST CHURCH CATHEDRAL
LOUISVILLE, KY.

5 H. P. "Orgoblo"
Wind pressure, 5 inches



ST. PAUL'S REFORMED
CHURCH
READING, PA.

Organ



Power

An "Orgoblo" will make your organ investment most productive.



ST. PETER'S CATHEDRAL
ERIE, PA.
44 STOPS
7½ H. P. "Orgoblo." Wind pressure,
6 inches.



MRS. LUELLA E. STEARNS
WYOMING, O.
45 STOPS
7½ H. P. "Orgoblo." Wind pressure, 5 inches.



RANDALL MEMORIAL CHAPEL
SAILORS' SNUG HARBOR, N. Y.
7½ H. P. "Orgoblo." Wind pressure,
6 inches.



FIRST BAPTIST CHURCH
SYRACUSE, N. Y.



E. WARD STEARNS, ROSLYN, (L. I.) N. Y.

Organ



Power

If you want to give a new lease of life to your organ, install an "Orgoblo."



ST. PAUL'S PROTESTANT
EPISCOPAL CHURCH
NEW HAVEN, CONN.
5 H. P. multi-pressure
"Orgoblo." Wind pres-
sures, 5 to 8 inches.



FIRST METHODIST CHURCH
LONDON, ONT.
69 Stops
15 H. P. multi-pressure
"Orgoblo." Wind pres-
sures, 5 to 15 inches.



STONE ANGLICAN CHURCH
ST. JOHN, NEW BRUNSWICK



CHURCH OF NEW JERUSALEM
NEWTONVILLE, MASS. 38 Stops
5 H. P. "Orgoblo." Wind pressure, 7 inches.



CONGREGATIONAL CHURCH
WEST NEWTON, MASS. 45 Stops
7½ H. P. multi-pressure "Orgoblo."
Wind pressures, 4 to 10 inches.

Organ



Power

You will eventually buy an "Orgoblo."



MARTHA HOLMES METHODIST
EPISCOPAL CHURCH
DETROIT, MICH.



LIBERTY THEATRE
PORTLAND, OREGON
35 H. P. "Orgoblo."
Wind pressure, 25 inches.



OLYMPIA THEATRE
LYNN, MASS.
7½ H. P. multi-pressure "Orgoblo."
Wind pressures, 6 and 15 inches.

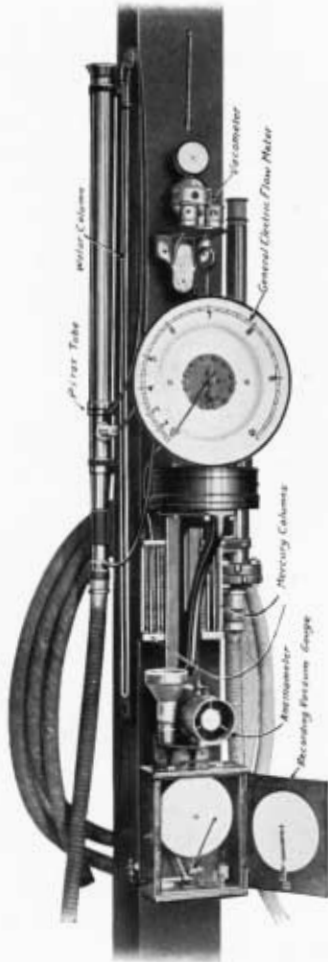


ST. ANDREW'S PRESBYTERIAN
CHURCH
LONDON, ONTARIO, CANADA
7½ H. P. "Orgoblo."
Wind pressure, 4½ inches.

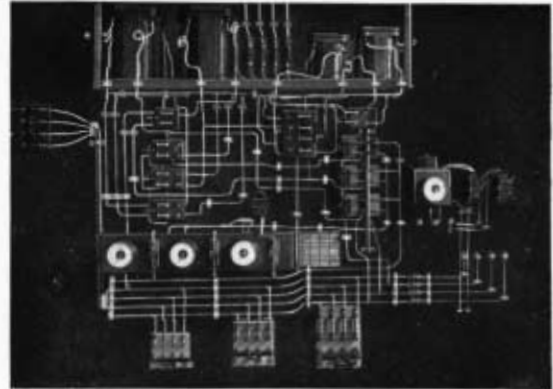
Organ



Power



PNEUMATIC testing apparatus.



ONE of several electrical testing boards in our plant.

EVERY "ORGOBLO" IS GIVEN A THOROUGH RUNNING TEST IN THE FACTORY AND THE FOLLOWING DATA RECORDED:

- (a) Pressure Output at 0, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$ and full load
- (b) Volume Output at $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$ and full load
- (c) Voltage Input at 0, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$ and full load
- (d) Ampere Input at 0, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$ and full load
- (e) Speed at no load
- (f) Speed at full load
- (g) Test to insure freedom from noise and vibration