US00D955441S

(12) United States Design Patent

Soja

(10) Patent No.: US D955,441 S
(45) Date of Patent: ** Jun. 21, 2022

(54) **COMBINED POSITIVE DISPLACEMENT DOUBLE DISC PUMP WITH MOTOR**

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(72) Inventor: **Marc Johnson Soja**, Toronto (CA)

(**) Term: **15 Years**

(21) Appl. No.: **29/719,354**

(22) Filed: **Jan. 3, 2020**

(51) **LOC (13) Cl.** **15-02**

(52) **U.S. Cl.**
USPC **D15/7**

(58) **Field of Classification Search**
USPC D23/206, 213, 214, 225, 231, 232, 387, D23/421; D15/5, 7–9, 199
CPC F24H 2240/00; F24H 2240/02; F24H 2240/04; F24H 2240/06; G01F 7/00; F22D 5/00; F04D 13/06; F04D 29/041; F04D 29/22; F04D 29/60; F04D 29/605; F04D 15/0088; F04D 15/0066; F04D 15/0245; F04B 17/03; F04B 17/046; F04B 17/048; F04B 35/04; F04B 43/04; F04B 43/043
See application file for complete search history.

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Primary Examiner — Calvin E Vansant
Assistant Examiner — Mark T. Philipps

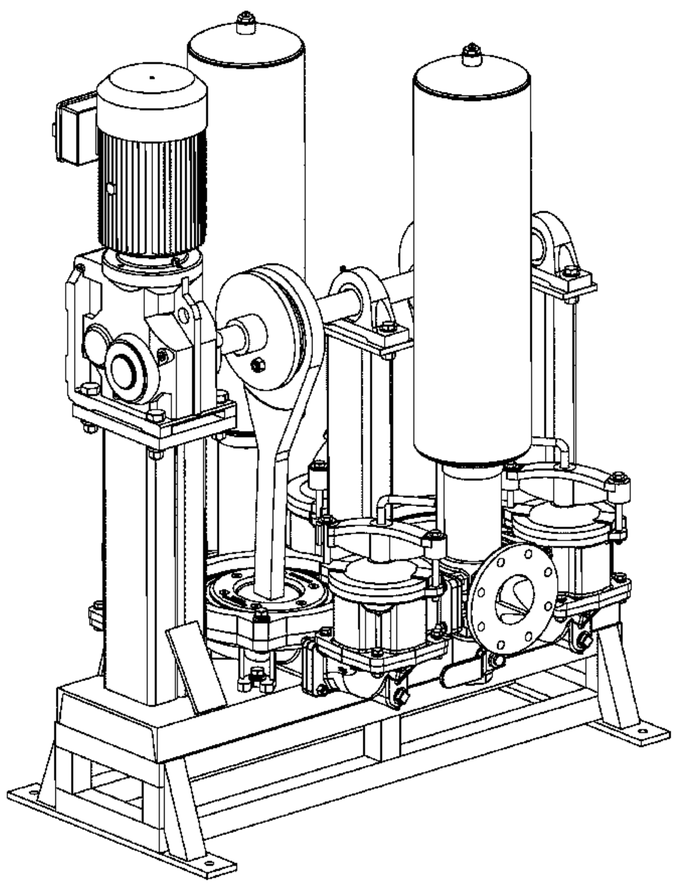
(57) **CLAIM**

The ornamental design for a combined positive displacement double disc pump and motor, as shown and described.

DESCRIPTION

FIG. **1** is a front elevational view of a combined positive displacement double disc pump and motor showing my new design;
FIG. **2** is a left side elevational view of a combined positive displacement double disc pump and motor thereof;
FIG. **3** is a rear elevational view of a combined positive displacement double disc pump and motor thereof;
FIG. **4** is a right side elevational view of a combined positive displacement double disc pump and motor thereof;
FIG. **5** is a top plan view of a combined positive displacement double disc pump and motor thereof;
FIG. **6** is a bottom plan view of a combined positive displacement double disc pump and motor thereof;
FIG. **7** is a diagonal front perspective view seen from left side of a combined positive displacement double disc pump and motor thereof;
FIG. **8** is a diagonal front perspective view seen from right side of a combined positive displacement double disc pump and motor thereof;
FIG. **9** is a diagonal rear perspective view seen from right side of a combined positive displacement double disc pump and motor thereof; and,
FIG. **10** is a diagonal rear perspective view seen from left side of a combined positive displacement double disc pump and motor thereof.
The broken lines are for environmental purposes only and do not form a part of the claimed design.

1 Claim, 10 Drawing Sheets



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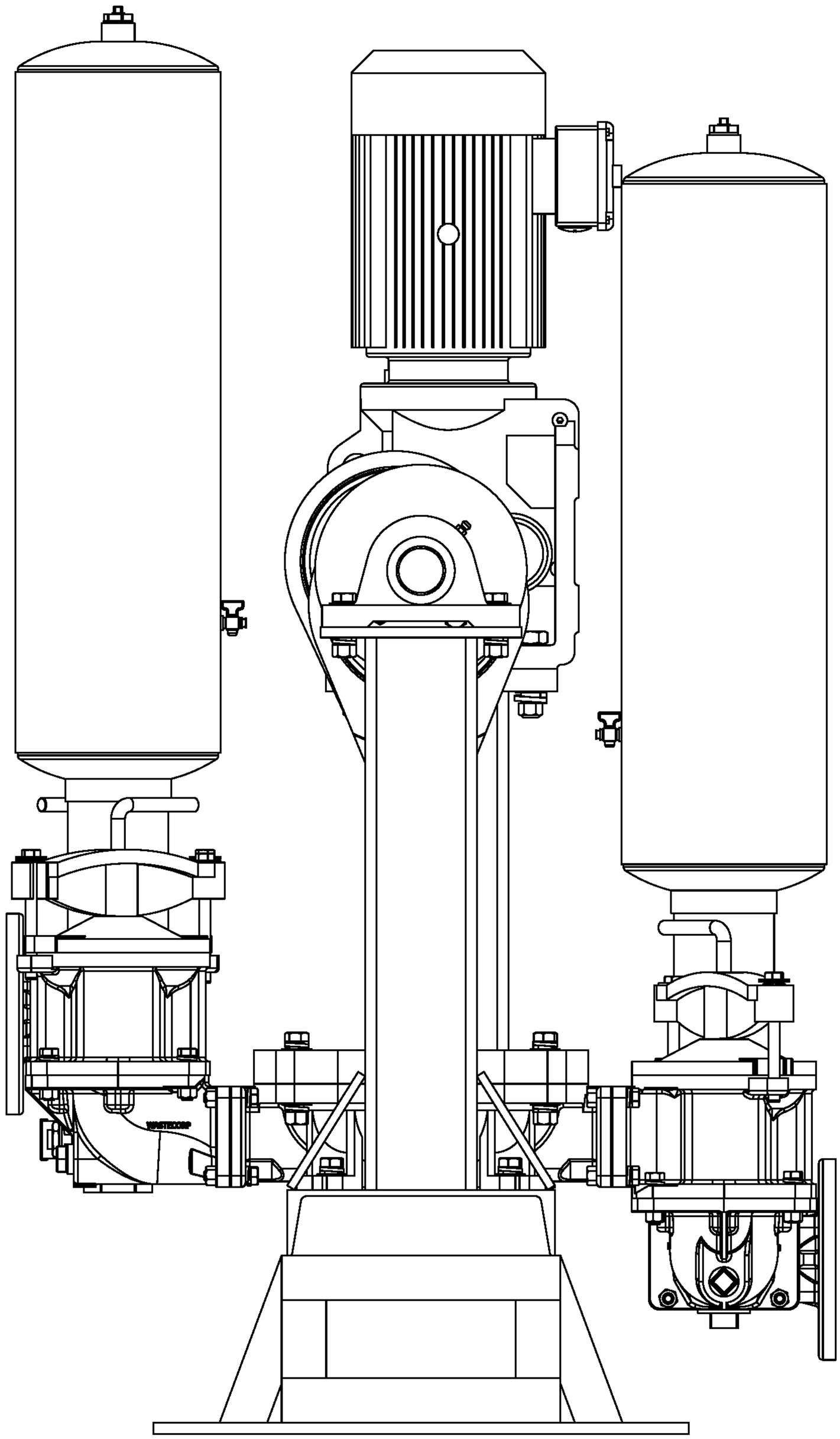

FIG. 1

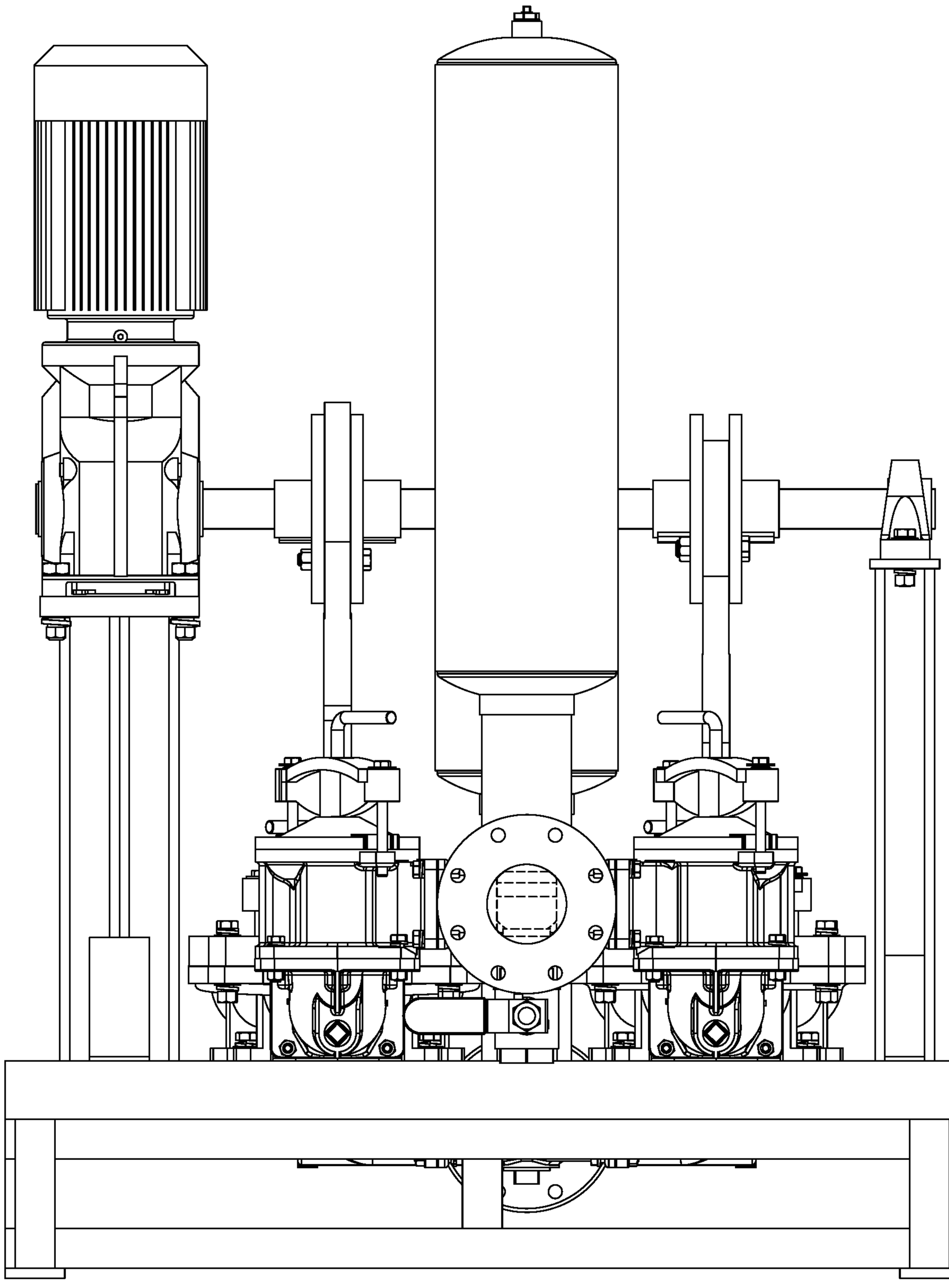

FIG. 2

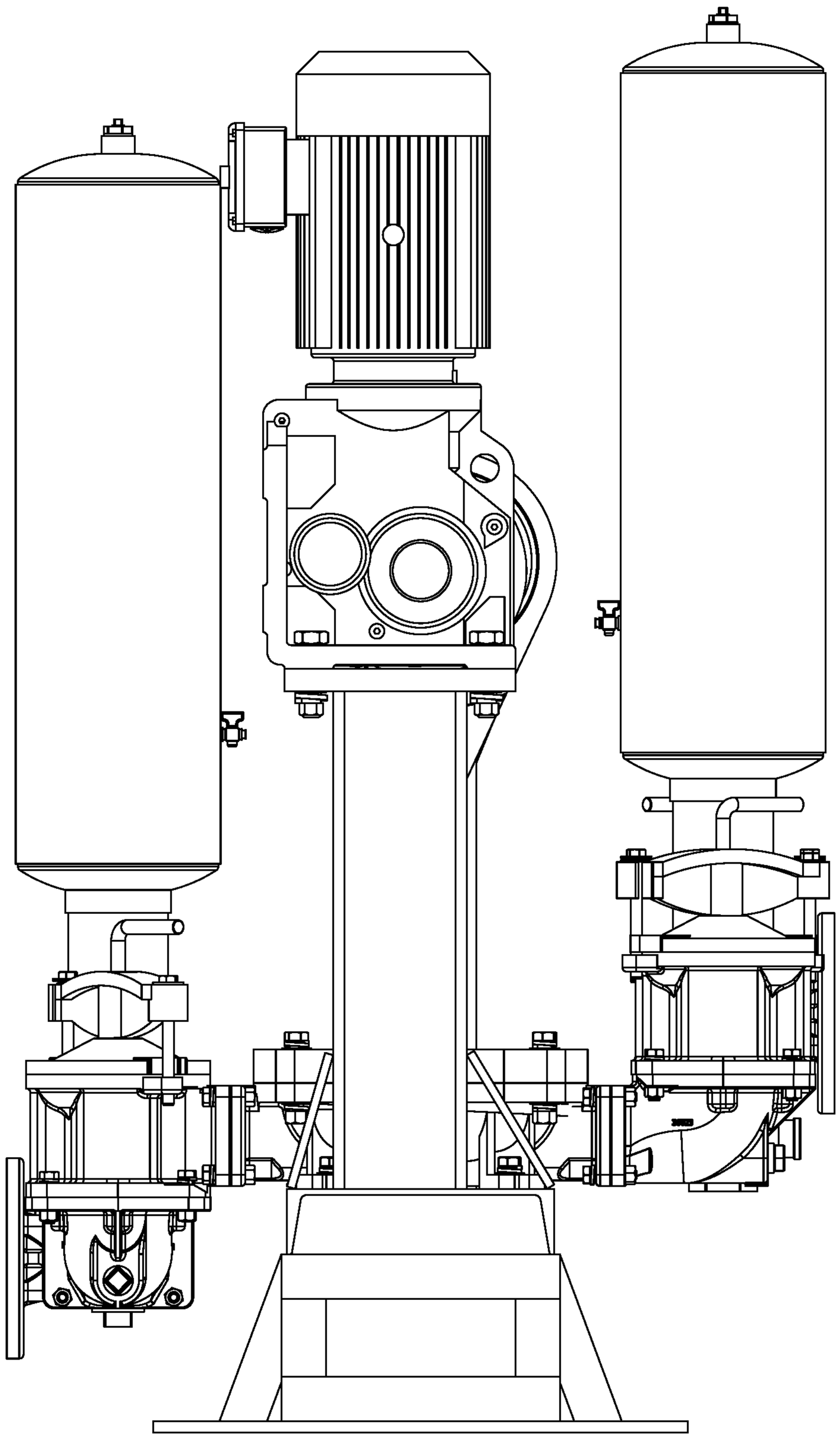

FIG. 3

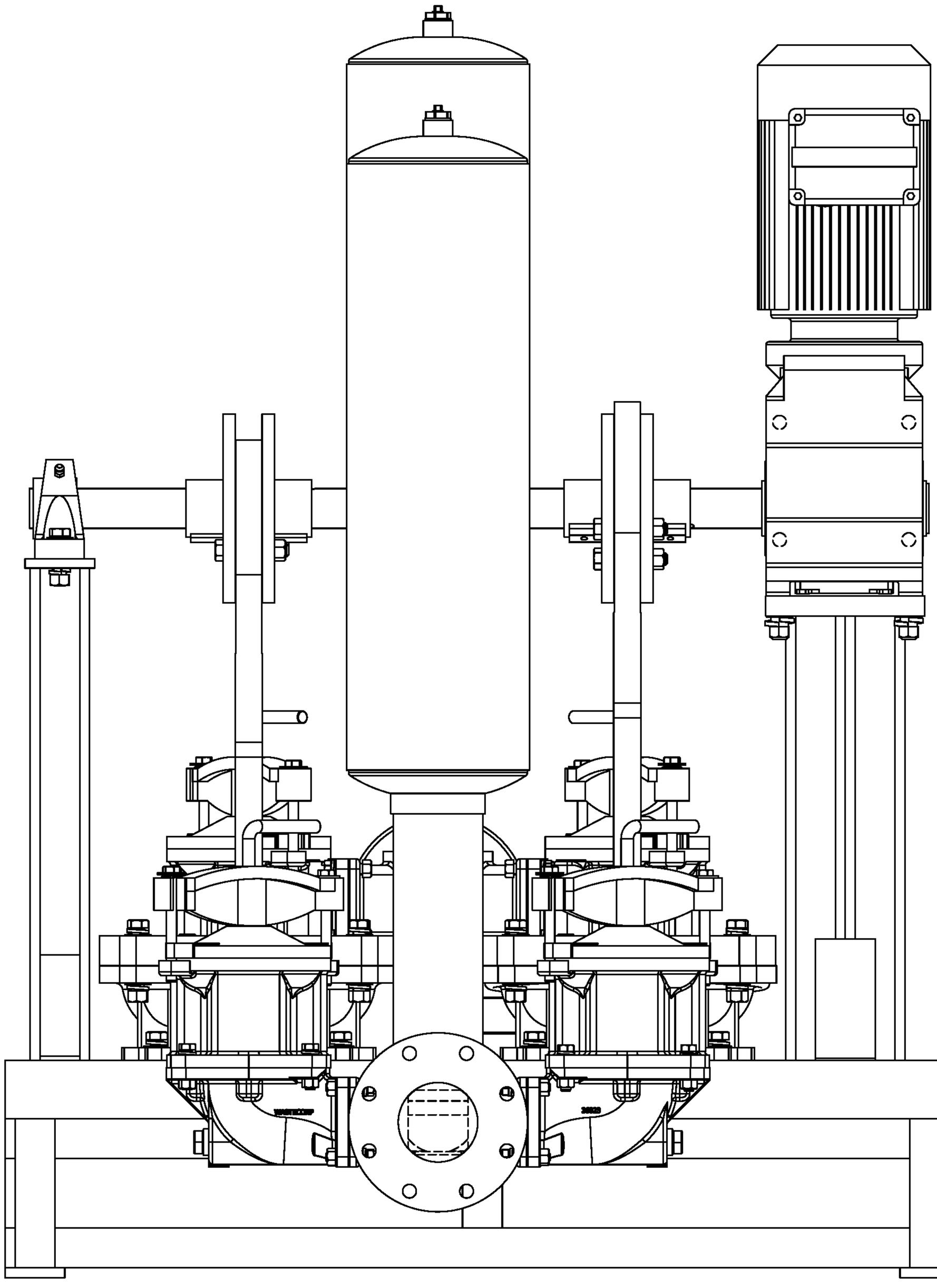

FIG. 4

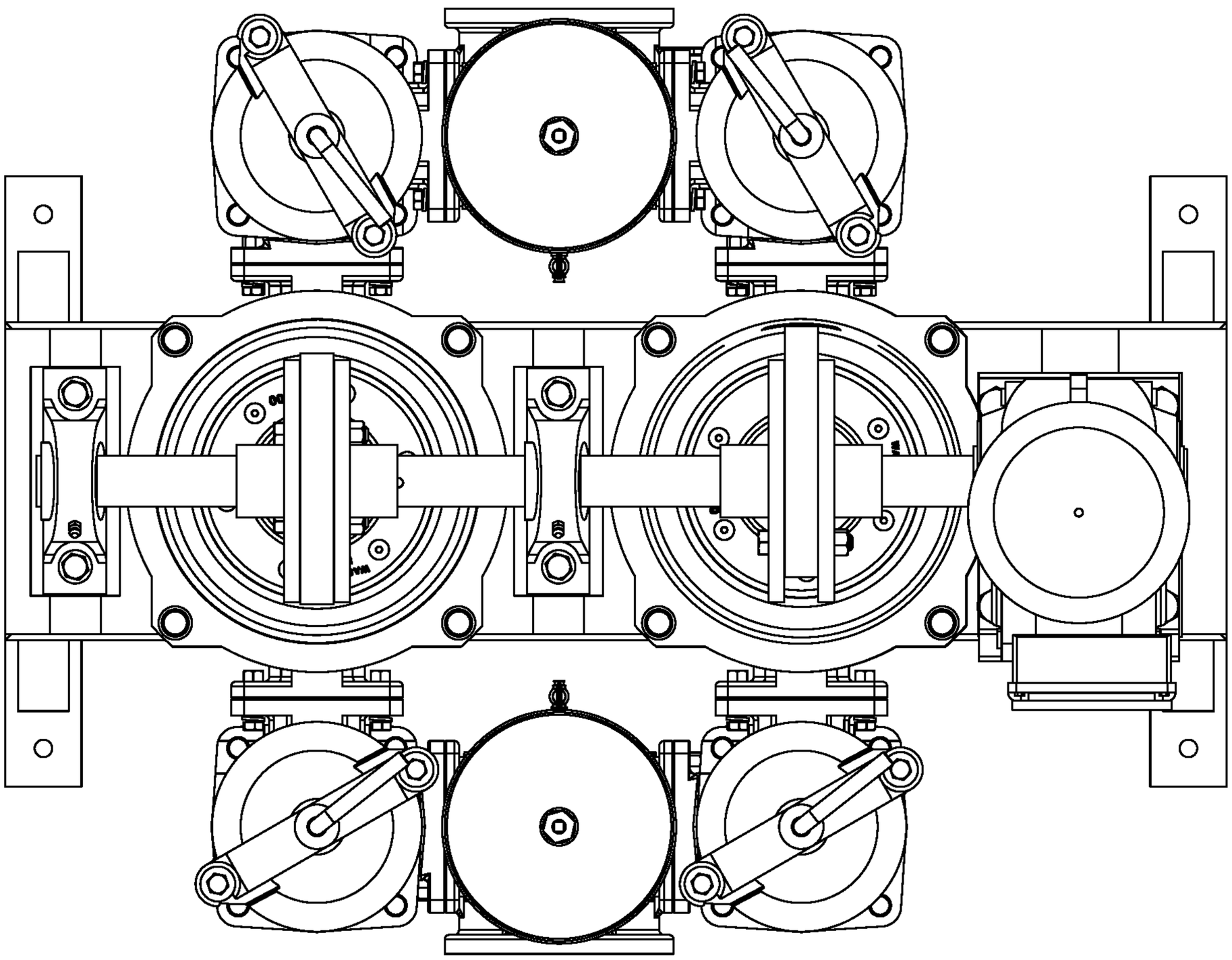

FIG. 5

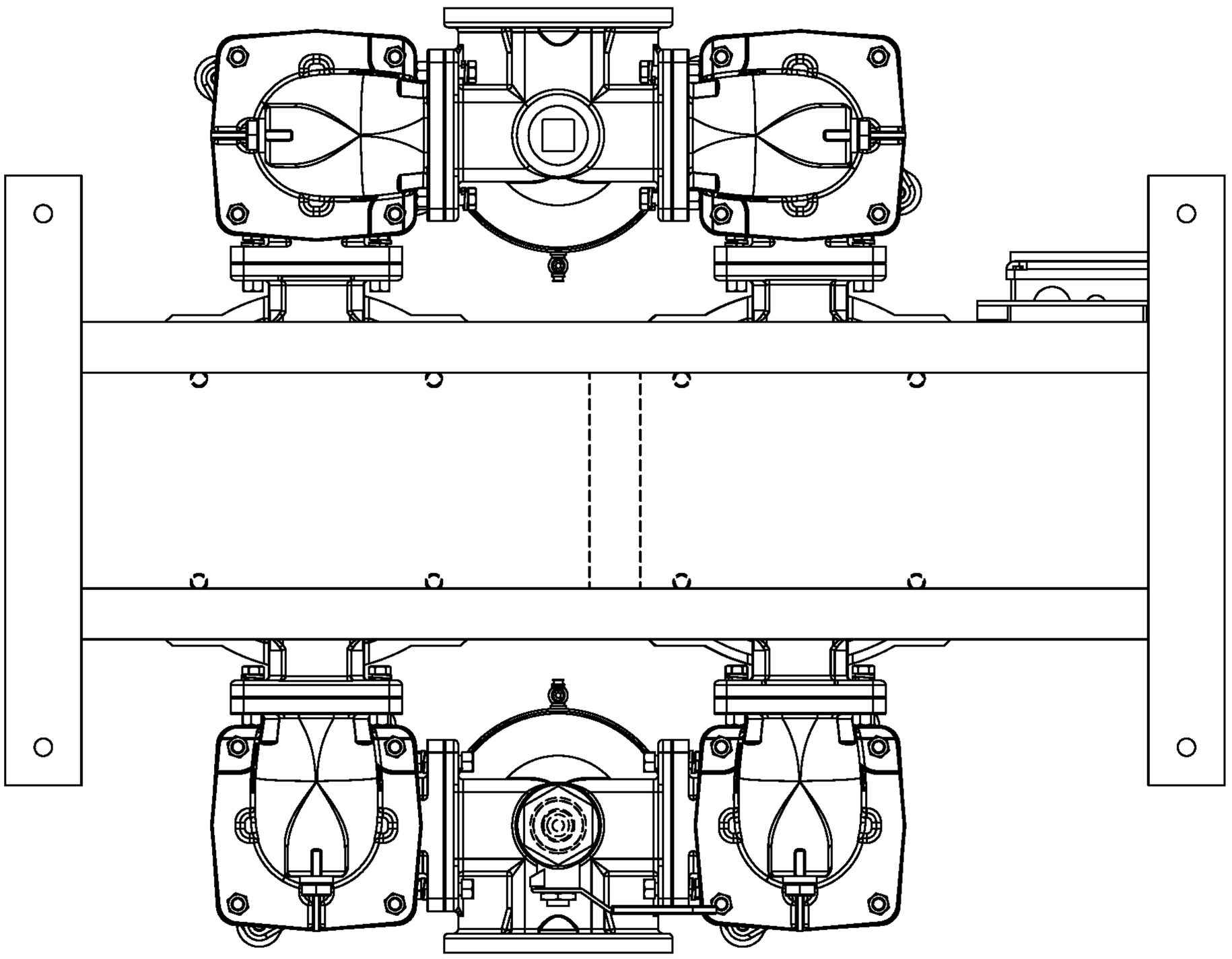

FIG. 6

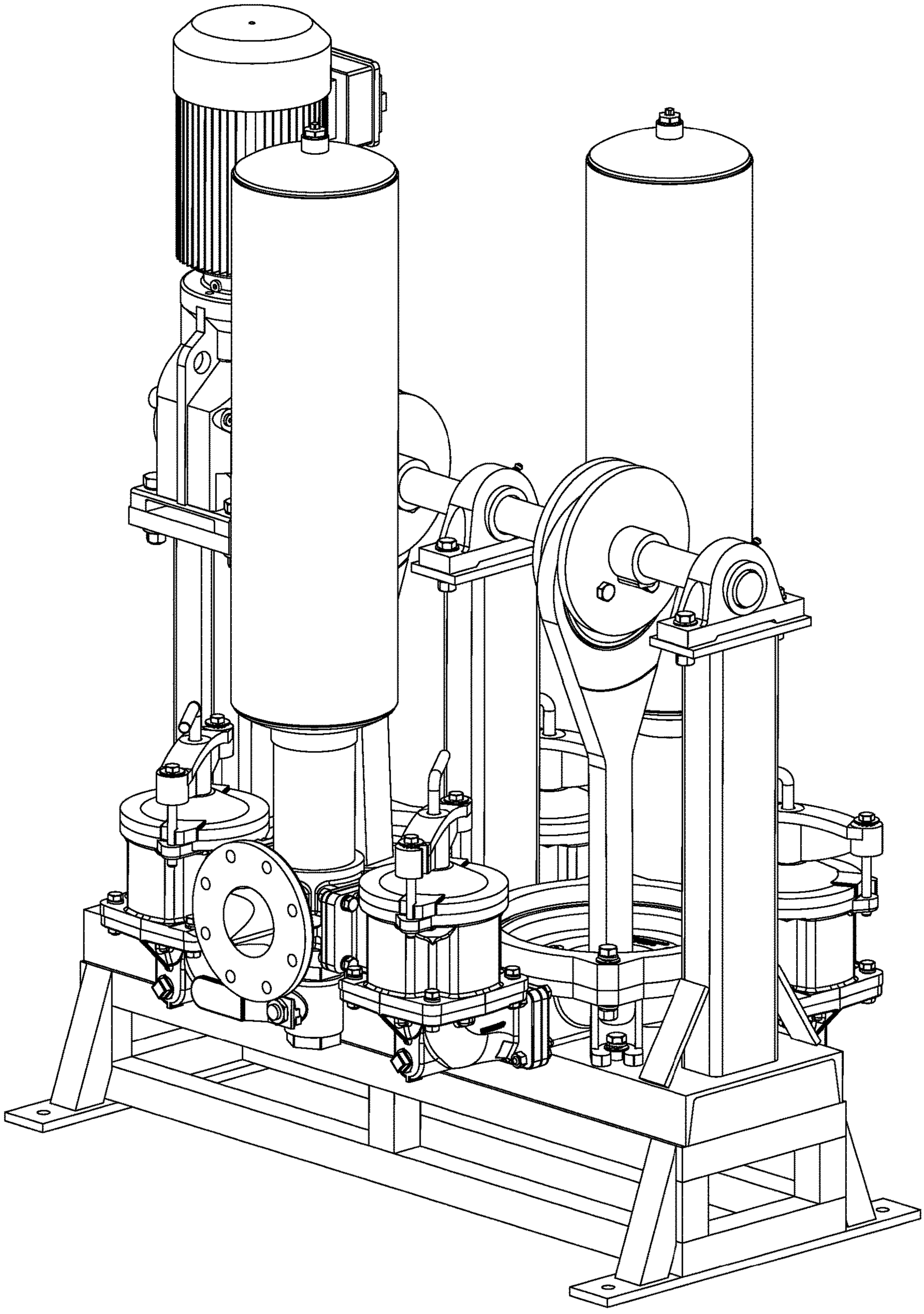

FIG. 7

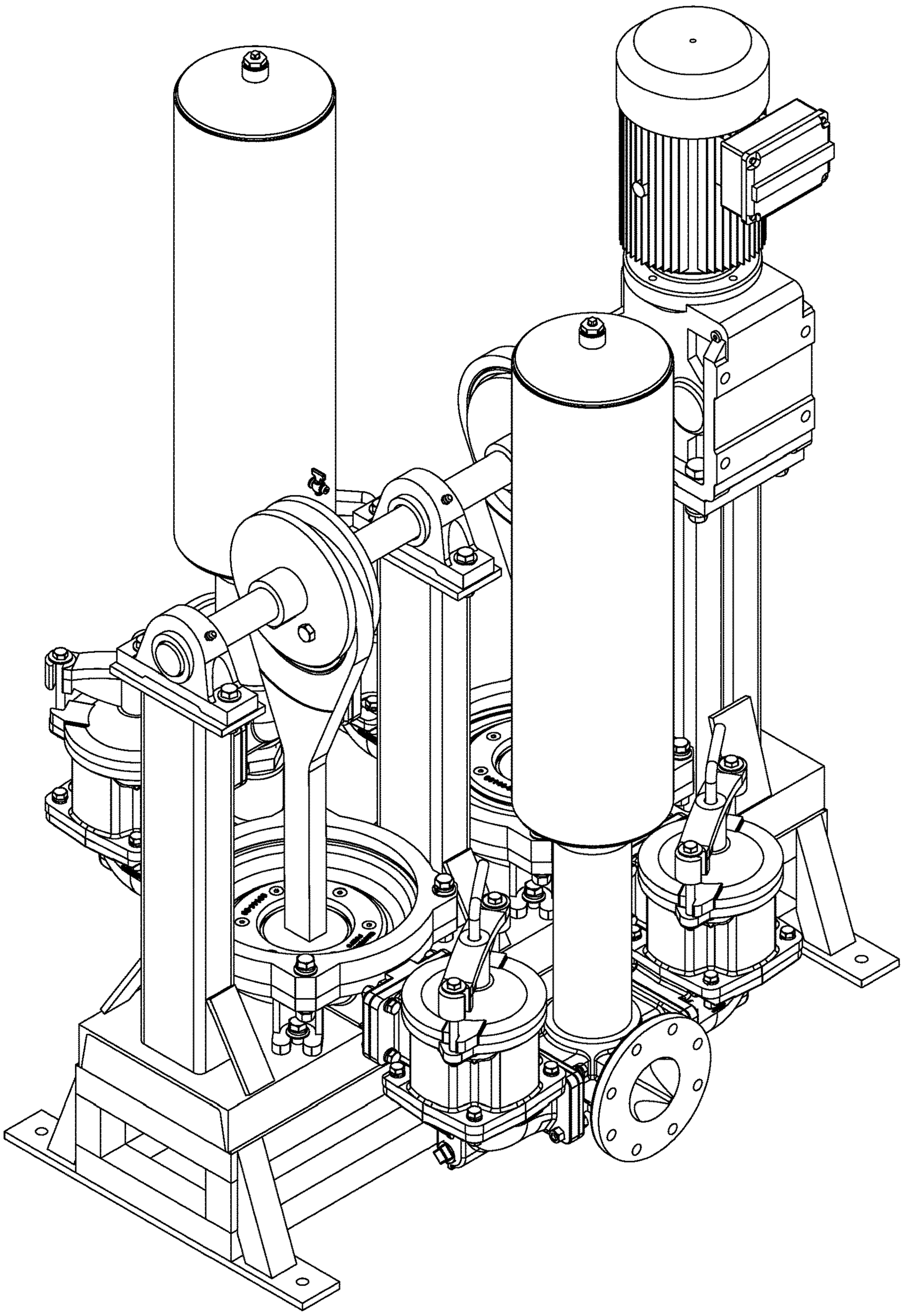

FIG. 8

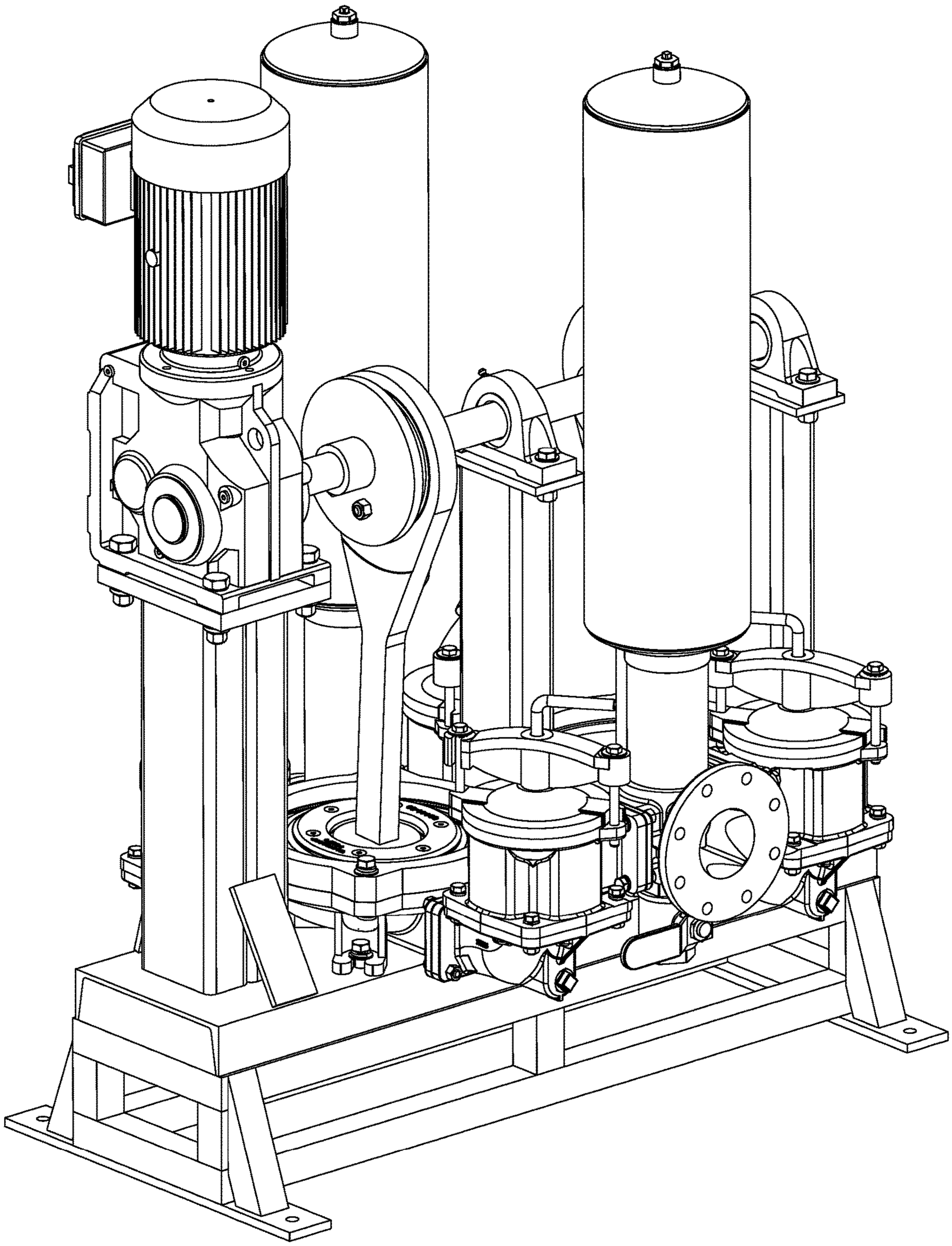

FIG. 9

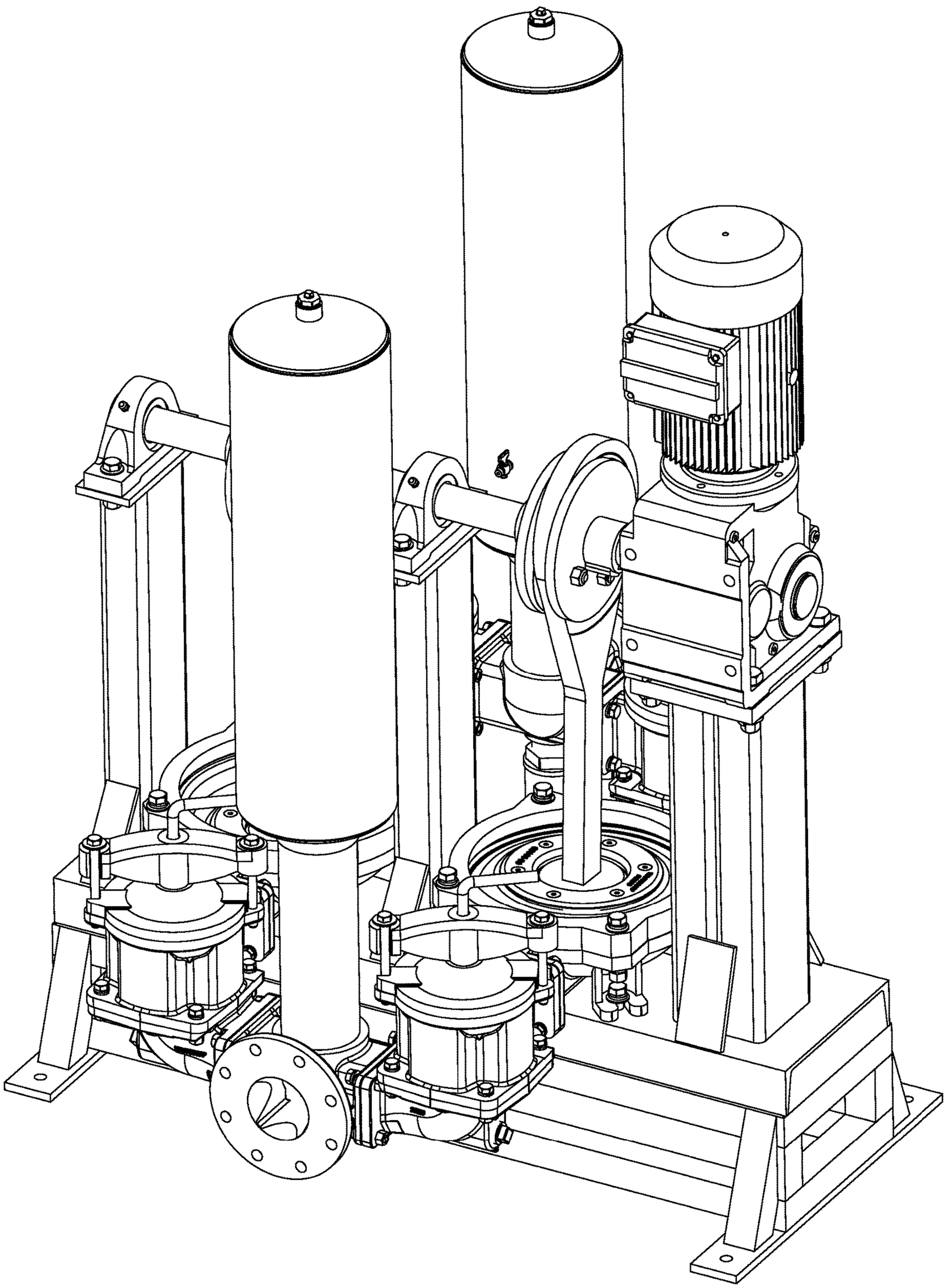

FIG. 10