



OPERATING INSTRUCTION

RB-BA BASE-TYPE AGITATOR



PRONA AIR TOOL MANUFACTURING LIMITED

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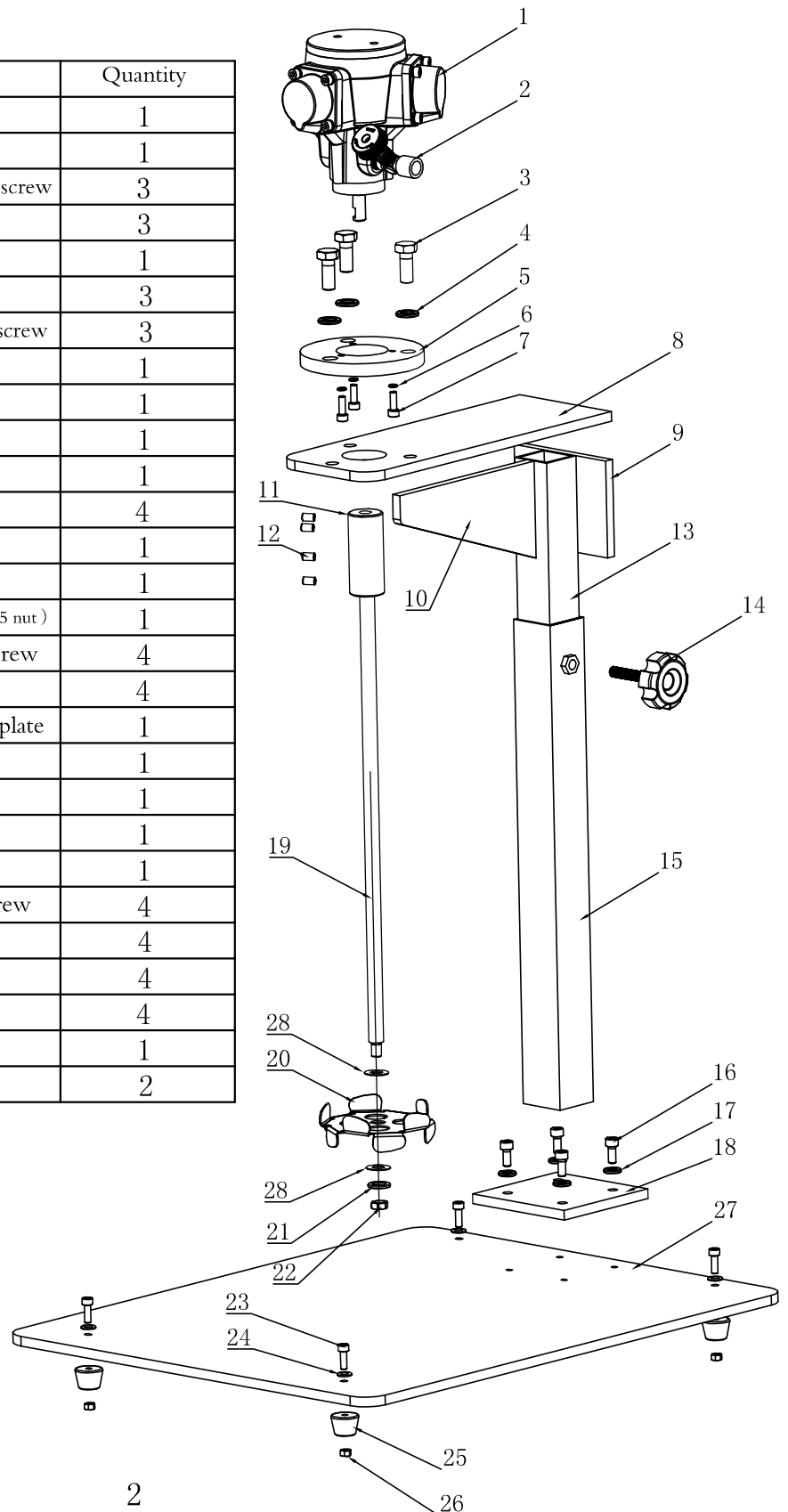
Three、 Names of spare parts 03

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One、RB-BA Exploded View

- Please check the product to make sure whether it is original and make suve whether it is damaged during the transpor tation

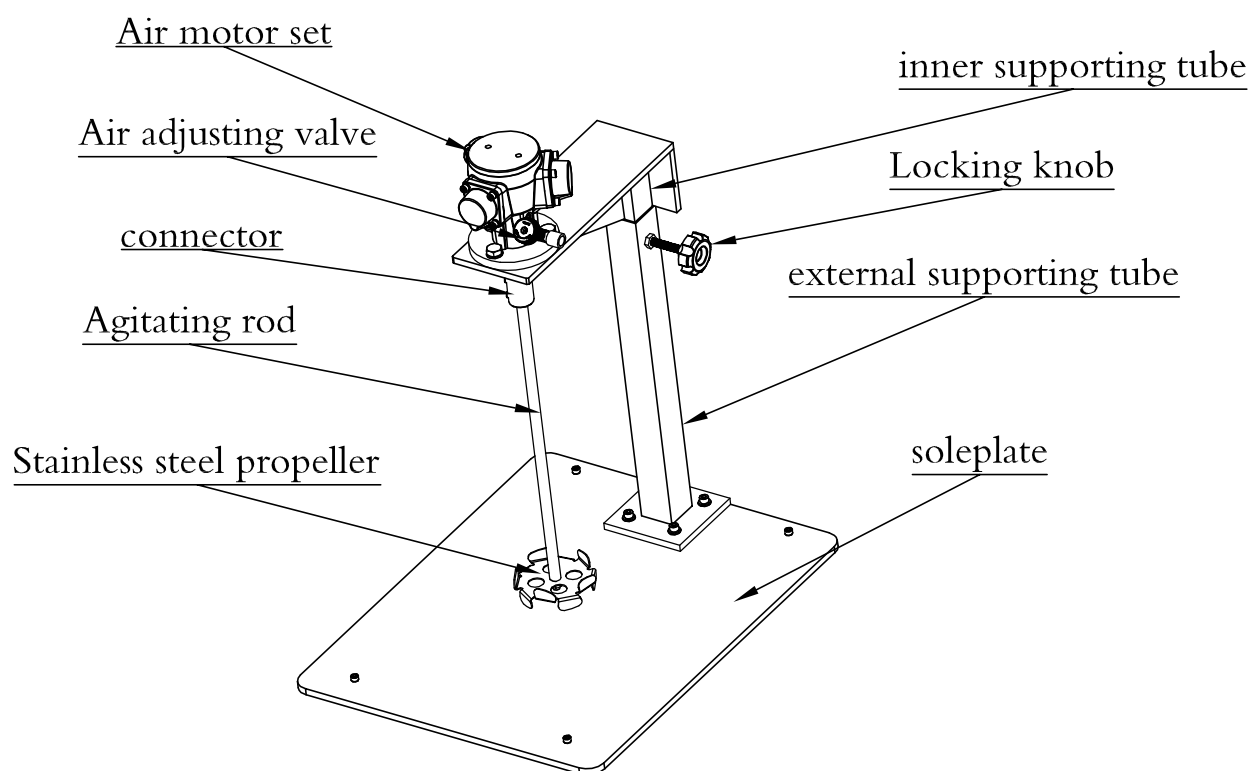
Number	Name	Quantity
1	Air motor set	1
2	Air adjusting valve set	1
3	M10 × 1.5 × 30 External Hexagon screw	3
4	M10 spring shim	3
5	Air motor fixing seat	1
6	M4 spring shim	3
7	M4 × 0.75P × 16 Inner hexagon screw	3
8	Transom plate 1	1
9	Transom plate 2	1
10	Stiffener	1
11	Connector	1
12	M8 × 6 Air plug screw	4
13	Inner supporting tube	1
14	Locking knob	1
15	External supporting tube (Welded M8X1.25 nut)	1
16	M6 × 1.0 × 20 Inner hexagon screw	4
17	M6 Spring shim	4
18	External supporting tube fixing plate	1
19	Agitating rod (Ø12 × 350)	1
20	Porpeller	1
21	M8 Spring shim	1
22	M8 × 1.25 Nut	1
23	M5 × 0.8X20 Inner hexagon screw	4
24	M5 Spring shim	4
25	The ottomans	4
26	M5 Nut	4
27	Soleplate	1
28	M8 Gasket	2



Two、 Product specifications

Model	Specification
Agitator	RB-BA
Air motor	M-30
Length × Width × Height(Minimum height)	500 × 400 × 575
Weight(kg)	17
HP	1/8HP
Stiring Copability(Litre)	20
∅ Axis Size	12 × 350

Three . The names of each parts



Four、Product Assembling

4-1. Install the external supporting tube on the soleplate

Spare parts:

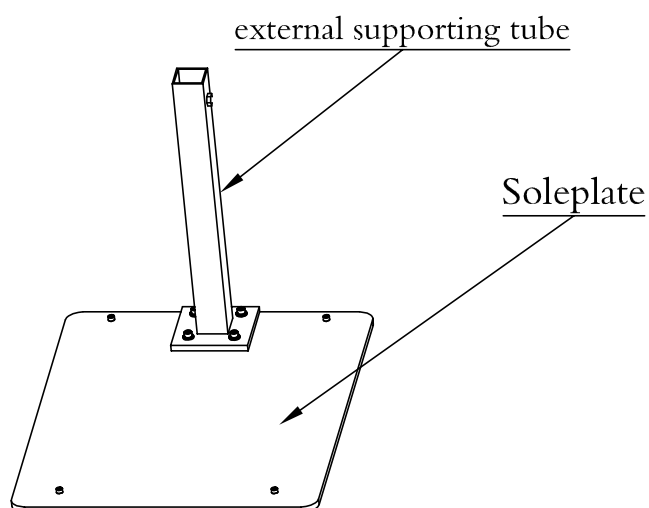
Name	Quantity
external supporting tube	1
M6 × 1.0 × 20 Inner hexagon cylinder head screw	4
M6 spring shim	4

Tool:

No5 Hexagon screwdriver.

Engineering:

4-1-1. Fix the external supporting tube on the soleplate with the M6 × 1.0 × 20 inner hexagon screw and spring shim .



Four、Product Assembling

4-2. Install the inner supporting tube set

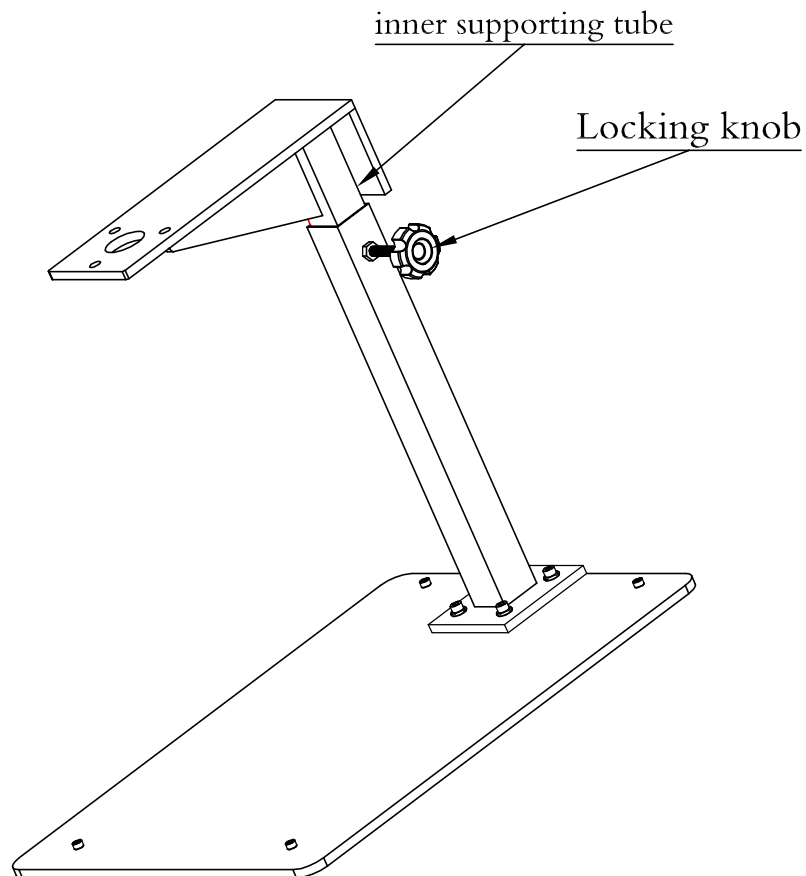
Spare parts:

Name	Quantity
inner supporting tube	1
Locking knob	1

Tool:

Engineering:

4-2-1. Inset the inner supporting tube into the external supporting tube, then lock them with the locking knob.



Four、Product Assembling

4-3. Air motor set and moter fixing seat

Spare parts:

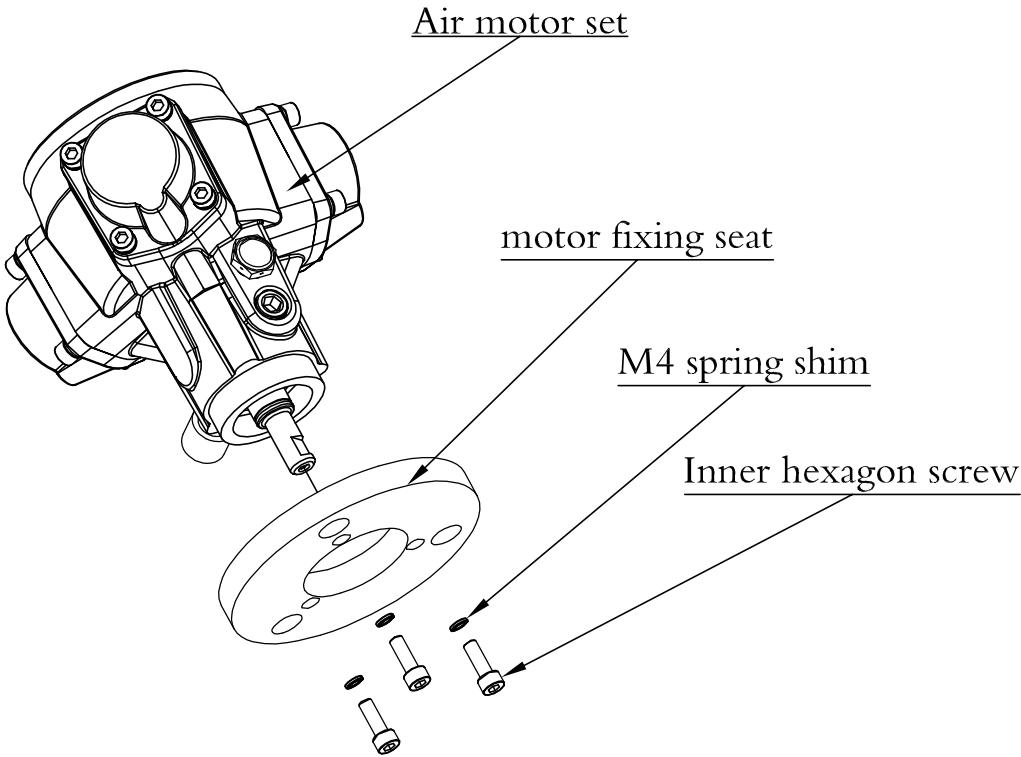
Name	Quantity
Air motor set	1
Motor fixing seat	1
M4 spring shim	3
M4 × 0.75P × 16 inner hexagon screw	3

Tool:

No3 Hexagon screw driver.

Engineering:

4-3-1. Inset the motor fixing seat to the air motor ,using the screws to lock tight.



Four、 Product Assembling

4-4. Connet the Air motor set with connectorr

Spare parts:

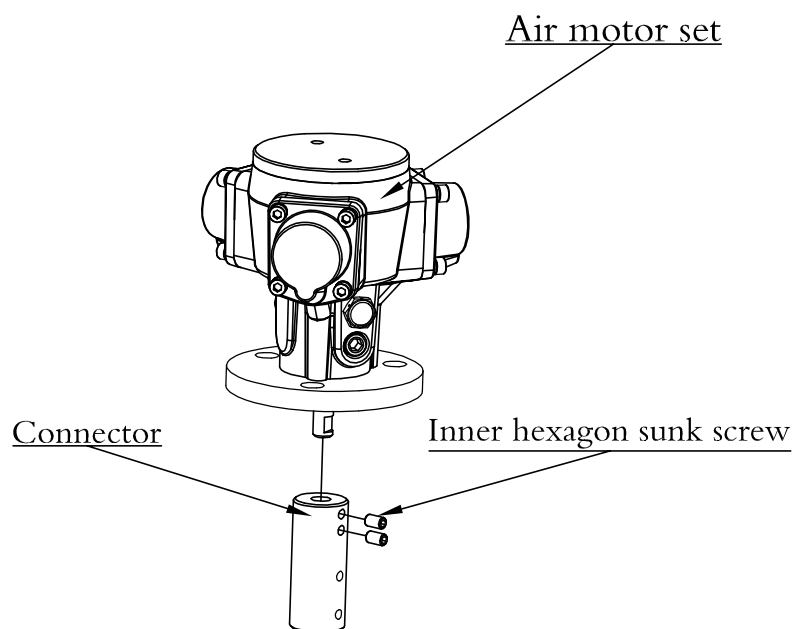
Name	Quantity
Air motor set	1
Connector	1
M8 × 6 Inner hexagon sunk screw	2

Tool:

No4 Hexagon screwdriver.

Engineering:

4-4-1. Inset the axis of air moter set to the connector ,adjust the holes of connector to match with the locking hole on the axis ,lock them with screws.



Four、Product Assembling

4-5. Install air motor set

Spare parts:

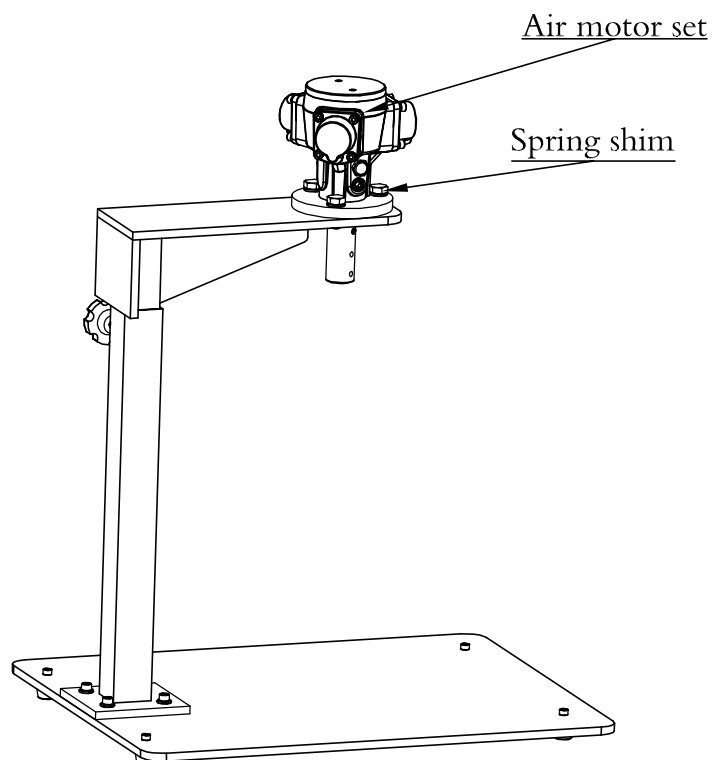
Name	Quantity
Air motor set	1
M10 × 1.5 × 30 external hexagon screw	3
M10 Spring shim	3

Tool:

14mm ring spanner

Engineering:

4-5-1. Fix the air motor set on the inner supporting tube set with M10 × 1.5 external hexagon screw and spring shim .



Four、Product Assembling

4-6 Assemble agitating rod and propeller

Spare parts:

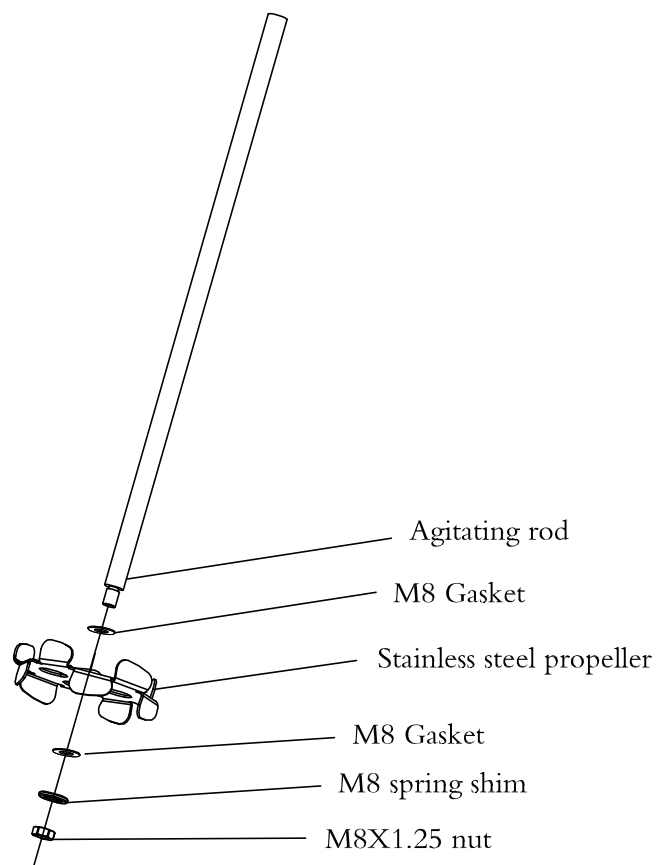
Name	Quantity
Agitating rod	1
Stainless steel propeller	1
M8 × 1.25 nut	1
M8 × 1.25 Spring shim	1
M8 Gasket	2

Tool:

12mm wrench

Engineering:

4-6-1. Lock the agitating rod and propeller together with the help of M8 × 1.25 nut.



Four、Product Assembling

4-7. Install the agitating set

Spare parts:

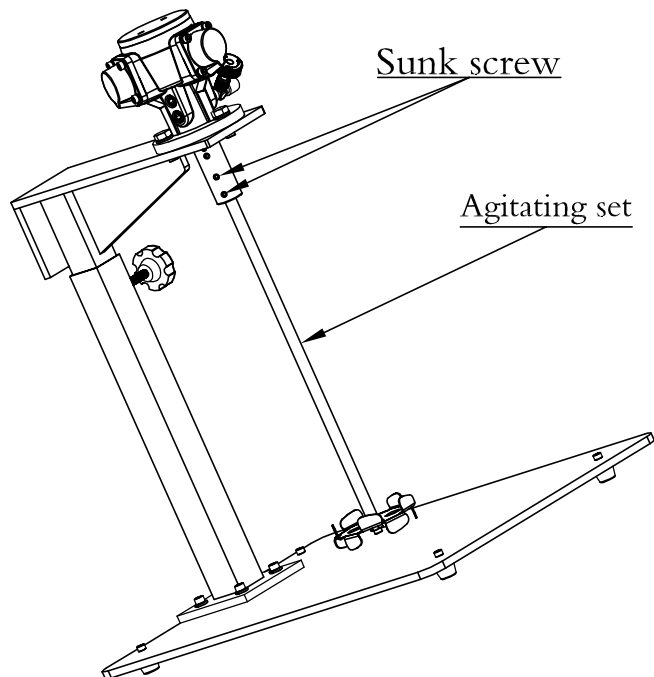
Name	Quantity
Agitating set	1
M8×6 Sunk screw	2

Tool:

No4 Hexagon screwdriver

Engineering:

4-7-1. Inset the agitating rod into the connector ,adjust the agitating rod's locking hole to match to the screw hole ,lock them with sunk screw.





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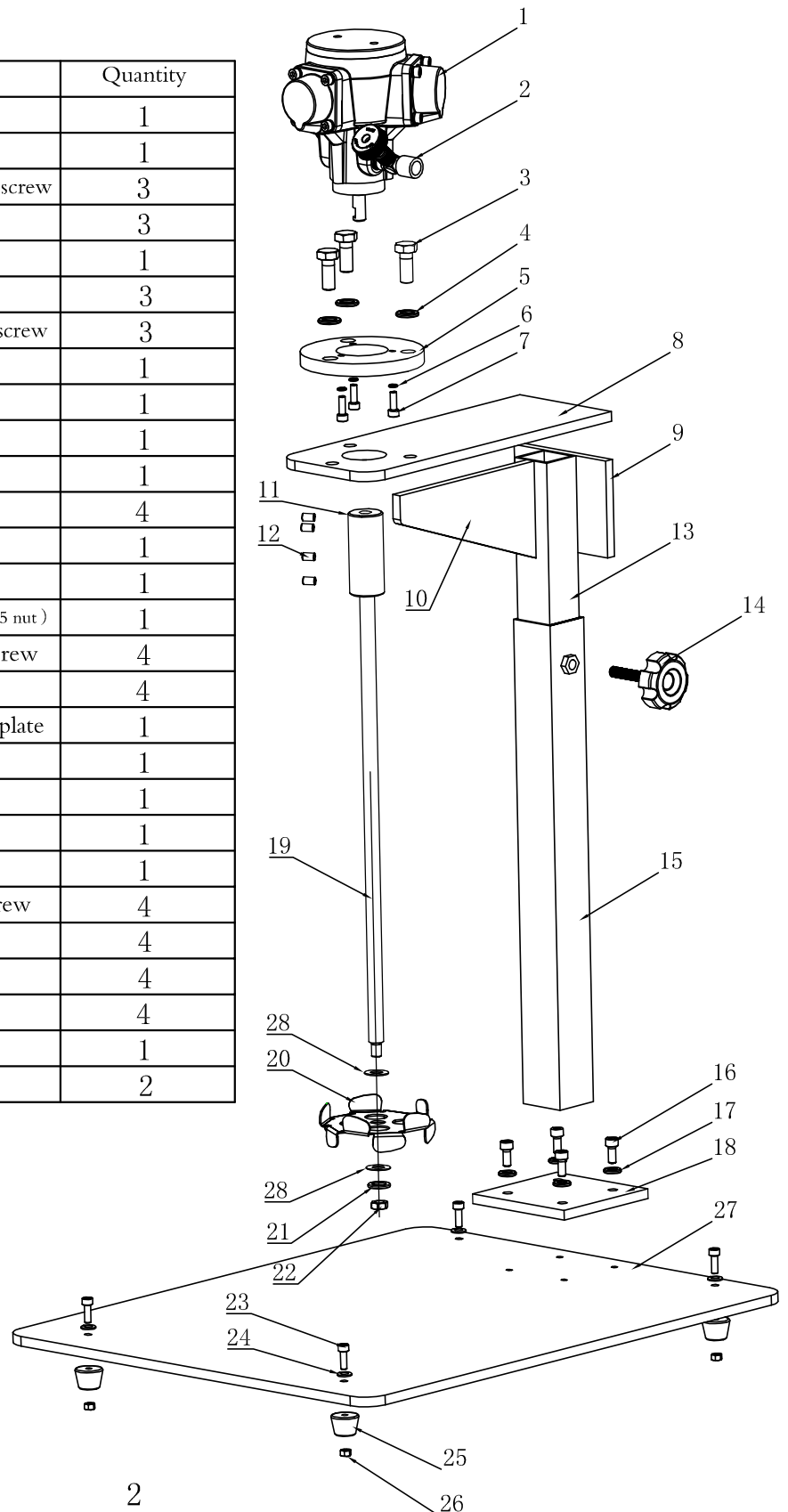
Three、Names of spare parts 03

Four、Product Assembly 04

One、RB-BA Exploded View

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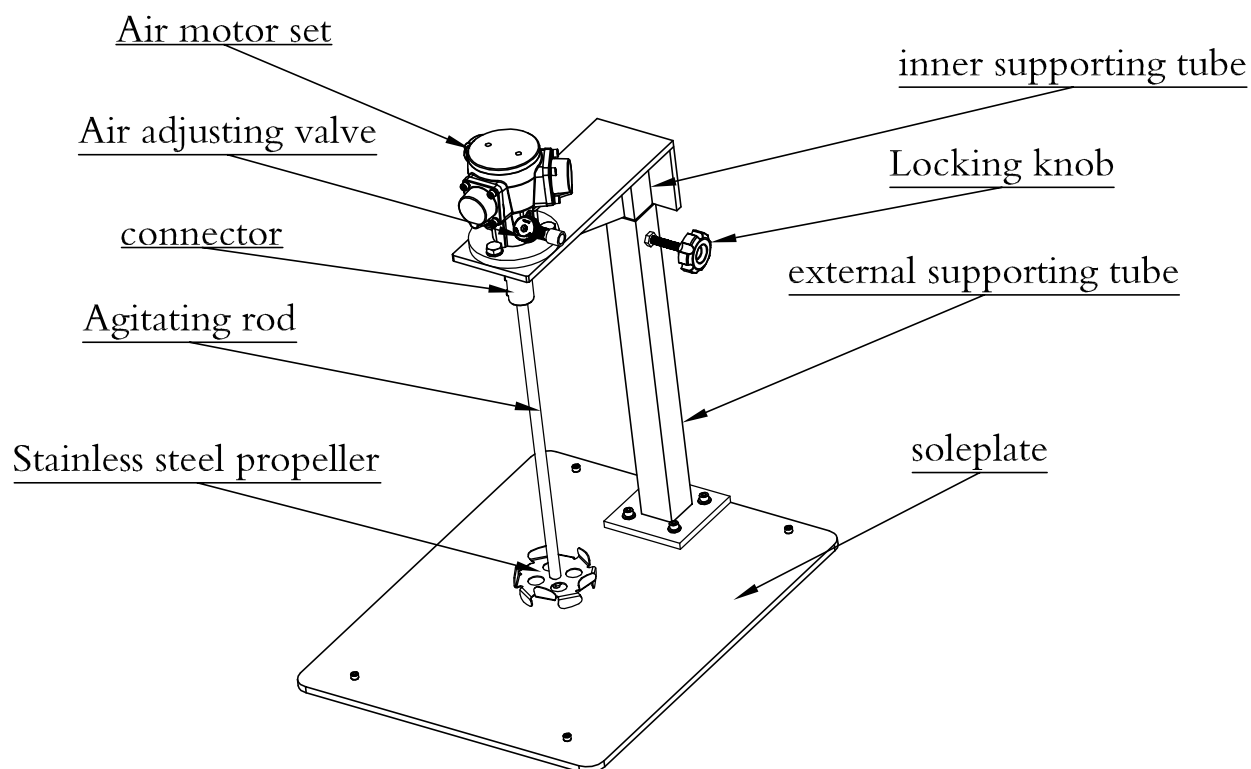
Number	Name	Quantity
1	Air motor set	1
2	Air adjusting valve set	1
3	M10 × 1.5 × 30 External Hexagon screw	3
4	M10 spring shim	3
5	Air motor fixing seat	1
6	M4 spring shim	3
7	M4 × 0.75P × 16 Inner hexagon screw	3
8	Transom plate 1	1
9	Transom plate 2	1
10	Stiffener	1
11	Connector	1
12	M8 × 6 Air plug screw	4
13	Inner supporting tube	1
14	Locking knob	1
15	External supporting tube (Welded M8X1.25 nut)	1
16	M6 × 1.0 × 20 Inner hexagon screw	4
17	M6 Spring shim	4
18	External supporting tube fixing plate	1
19	Agitating rod ($\varnothing 12 \times 350$)	1
20	Porpeller	1
21	M8 Spring shim	1
22	M8 × 1.25 Nut	1
23	M5 × 0.8X20 Inner hexagon screw	4
24	M5 Spring shim	4
25	The ottomans	4
26	M5 Nut	4
27	Soleplate	1
28	M8 Gasket	2



Two、 Product specifications

Model	Specification
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Weight(kg)	17
HP	1/8HP
Stiring Copability(Litre)	20
∅ Axis Size	12 × 350

Three . The names of each parts



Four、Product Assembling

4-1. Install the external supporting tube on the soleplate

Spare parts:

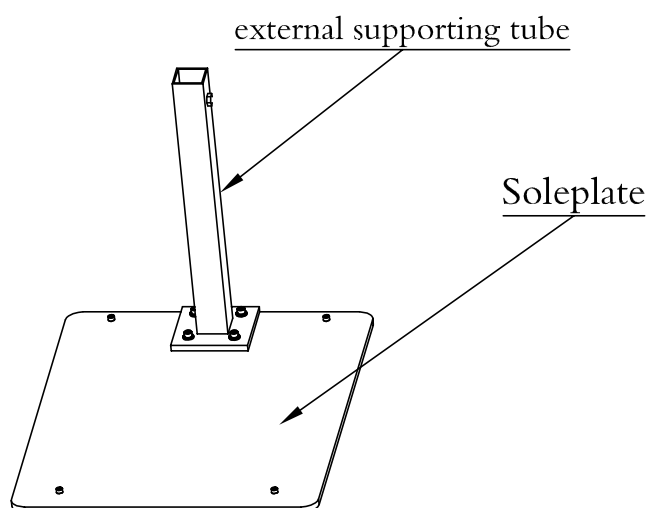
Name	Quantity
external supporting tube	1
M6 × 1.0 × 20 Inner hexagon cylinder head screw	4
M6 spring shim	4

Tool:

No5 Hexagon screwdriver.

Engineering:

4-1-1. Fix the external supporting tube on the soleplate with the M6 × 1.0 × 20 inner hexagon screw and spring shim .



Four、Product Assembling

4-2. Install the inner supporting tube set

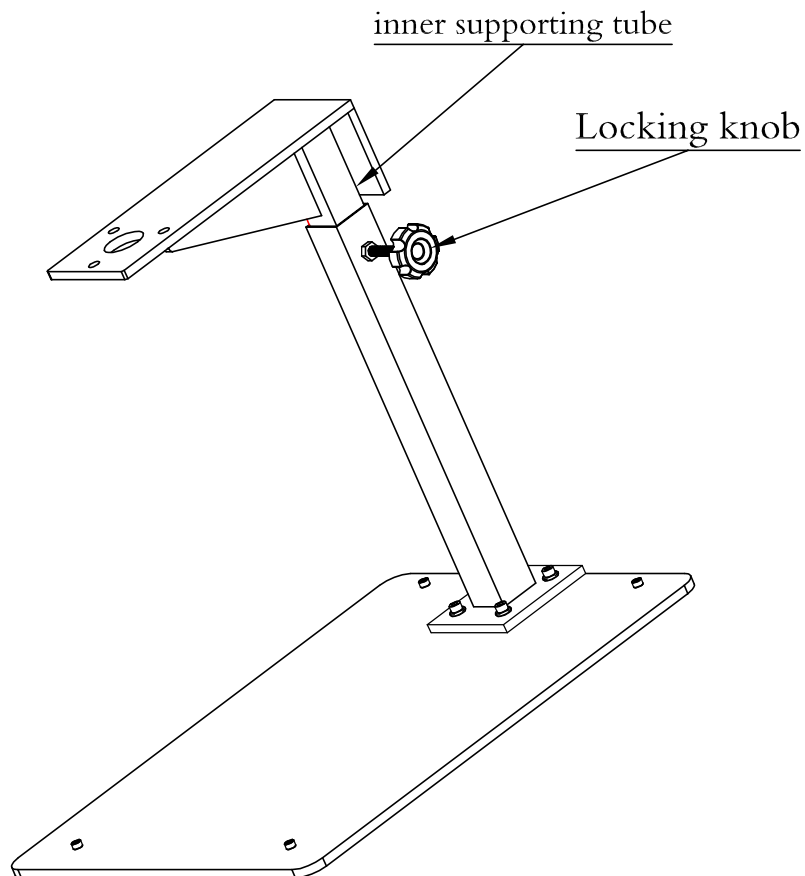
Spare parts:

Name	Quantity
inner supporting tube	1
Locking knob	1

Tool:

Engineering:

4-2-1. Inset the inner supporting tube into the external supporting tube, then lock them with the locking knob.



Four、Product Assembling

4-3. Air motor set and moter fixing seat

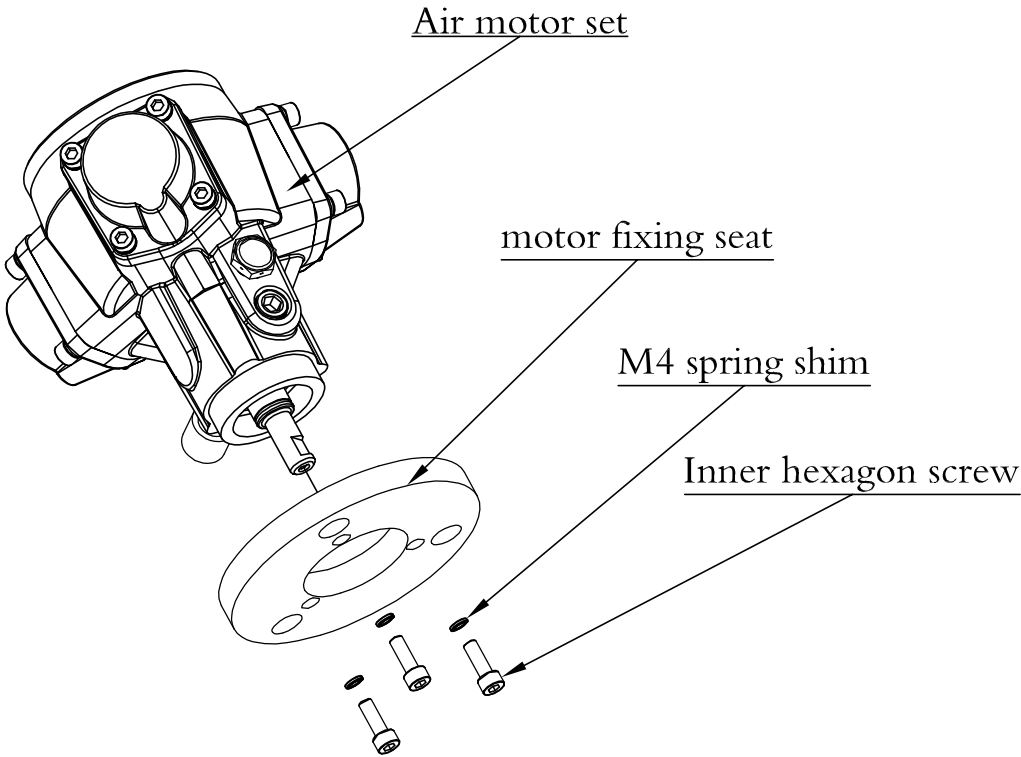
Spare parts:

Name	Quantity
Air motor set	1
Motor fixing seat	1
M4 spring shim	3
M4 × 0.75P × 16 inner hexagon screw	3

Tool:
No3 Hexagon screw driver.

Engineering:

4-3-1. Inset the motor fixing seat to the air motor ,using the screws to lock tight.



Four、 Product Assembling

4-4. Connet the Air motor set with connectorr

Spare parts:

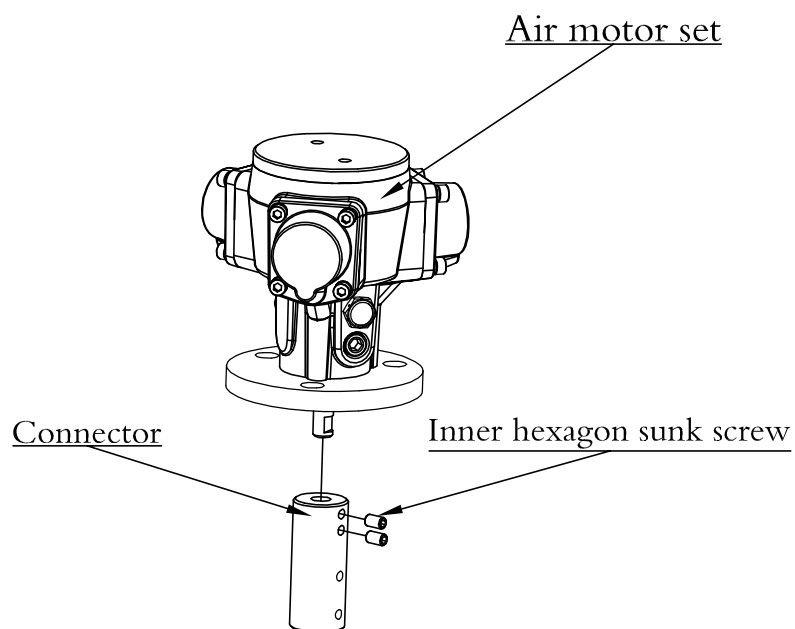
Name	Quantity
Air motor set	1
Connector	1
M8 × 6 Inner hexagon sunk screw	2

Tool:

No4 Hexagon screwdriver.

Engineering:

4-4-1. Inset the axis of air moter set to the connector ,adjust the holes of connector to match with the locking hole on the axis ,lock them with screws.



Four、Product Assembling

4-5. Install air motor set

Spare parts:

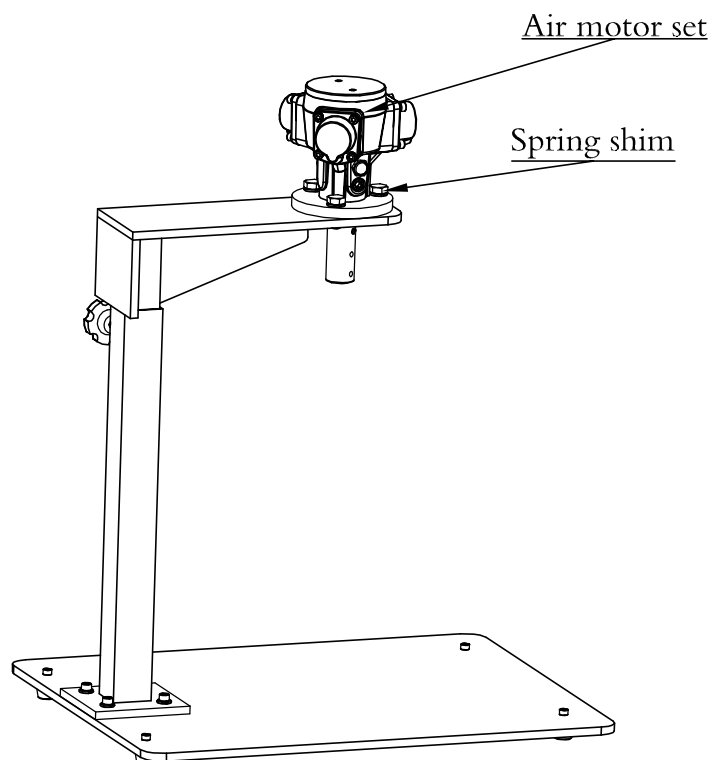
Name	Quantity
Air motor set	1
M10 × 1.5 × 30 external hexagon screw	3
M10 Spring shim	3

Tool:

14mm ring spanner

Engineering:

4-5-1. Fix the air motor set on the inner supporting tube set with M10 × 1.5 external hexagon screw and spring shim .



Four、Product Assembling

4-6 Assemble agitating rod and propeller

Spare parts:

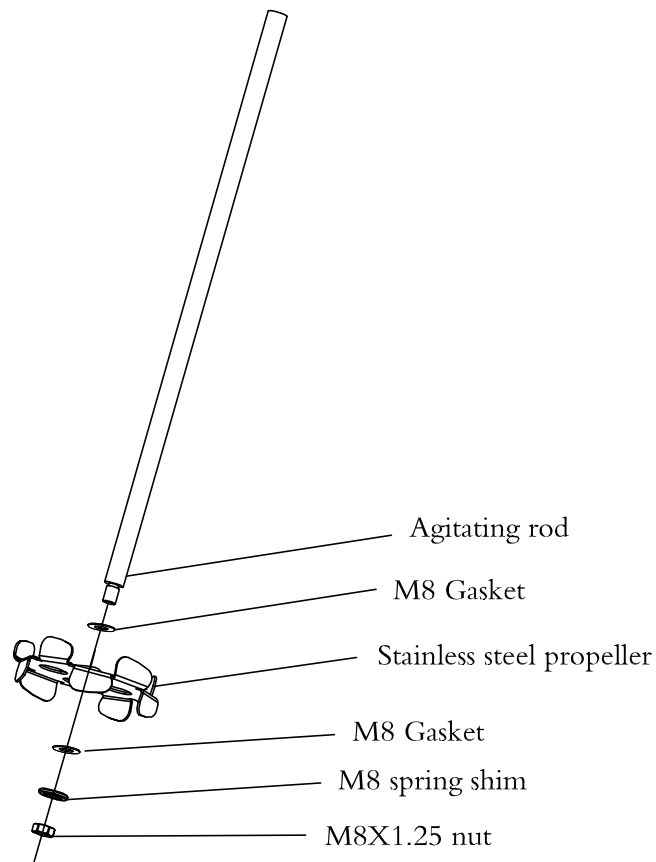
Name	Quantity
Agitating rod	1
Stainless steel propeller	1
M8 × 1.25 nut	1
M8 × 1.25 Spring shim	1
M8 Gasket	2

Tool:

12mm wrench

Engineering:

4-6-1. Lock the agitating rod and propeller together with the help of M8 × 1.25 nut.



Four、Product Assembling

4-7. Install the agitating set

Spare parts:

Name	Quantity
Agitating set	1
M8×6 Sunk screw	2

Tool:

No4 Hexagon screwdriver

Engineering:

4-7-1. Inset the agitating rod into the connector ,adjust the agitating rod's locking hole to match to the screw hole ,lock them with sunk screw.

