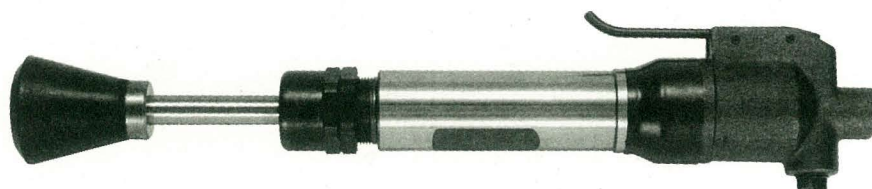


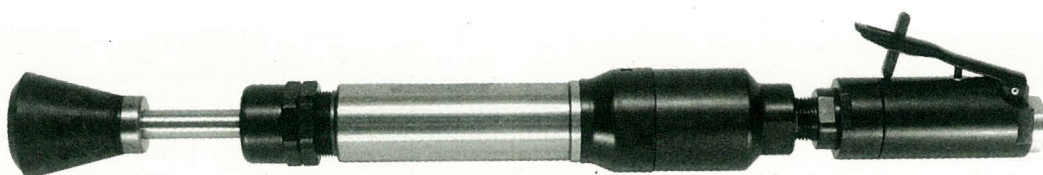
Fuji USER MANUAL

SAND RAMMERS

MODELS : FR-22B, -22B-2F



FR-22B



FR-22B-2F

SPECIFICATIONS

Model	Piston Diameter	Blows	Stroke	Butt Diameter	Overall Length		Mass	Air Consumption (At Load)	Air Inlet Thread Size	Air Hose Size
					Min.	Max				
	mm	Hz	mm	mm	mm	mm	kg	m ³ /min		mm
FR-22B	22	17	64	51	350	455	2.6	0.5	Rc 3/8	9.5
FR-22B-2F	22	17	64	51	424	529	3.1	0.5	Rc or NPT 3/8	9.5

The performance figures are at 0.63MPa (6.3bar).



Refer to "The Instructions and Warning for Safety Use" enclosed in each tool box.

Fuji Industrial Technique Co.,Ltd.

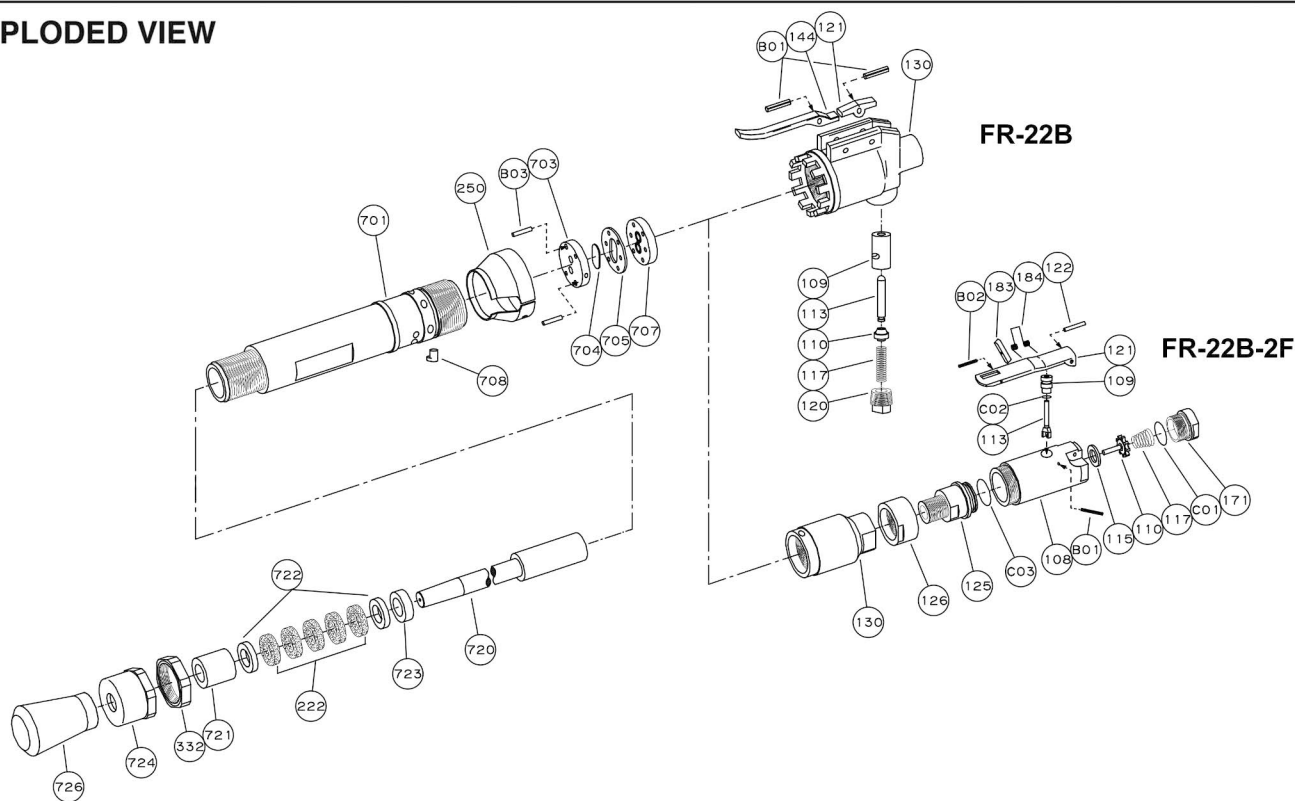
2-1-14, Kamiji, Higashinari-ku, Osaka, 537-0003 Japan

Tel : 81-6-6972-2335

Fax : 81-6-6972-2380

MODELS : FR-22B, -22B-2F

EXPLODED VIEW



FR-22B,-22B-2F

PARTS LIST

Index No.	Parts No.	Parts Name	Qty
FR-22B			
—	R-003005-00	Cap Ass'y	
130	R-003130-00	Cap	1
(109)	R-003109-00	Throttle Valve Bushing	1
117	R-001117-00	Throttle Valve Spring	1
120	H-006120-00	Throttle Valve Cover	1
121	R-001121-00	Throttle Valve Lever	1
144	R-001144-00	Throttle Valve Lever (B)	1
B01	SP-420	Spring Pin	2
—	R-003008-00	Throttle Valve Rod Ass'y	
110	H-001110-02	Throttle Valve	1
113	R-003113-01	Throttle Valve Rod	1
222	R-003222-00	Felt Ring	5
250	R-003250-00	Exhaust Cover	1
332	R-003332-00	Lock Nut	1
701	R-003701-00	Cylinder	1
703	H-004703-00	Valve Sheet	1
704	H-004704-00	Valve	1
705	H-004705-00	Valve Case	1
707	H-004707-00	Valve Cover	1
708	R-003708-A	Locking Clutch	1
720	R-003720-00	Piston	1
721	R-003721-00	Piston Bushing	1
722	R-003722-00	Leather Packing	2
723	R-003723-00	Packing Sheet	1
724	R-003724-00	Grand	1
726	R-2	Rubber Butt	1
B03	P-316	Pin	2

■ Standard Accessory (FR-22B N)

AC No.	Description	Qty
IB-303N01	Inlet Bushing (Rc →NPT)	1

- ☐ The related parts are shown in thick frame.
- ☐ #130 is supplied together with parts shown in ().
- ☐ Specify parts number and quantity when ordering.

Index No.	Parts No.	Parts Name	Qty
FR-22B-2F			
—	Y-020003-00	Throttle Valve Ass'y (Rc)	
—	Y-020003-03	Throttle Valve Ass'y (NPT)	
108	Y-020108-00	Throttle Valve Body	1
109	Y-020109-00	Throttle Valve Bushing	1
110	Y-020110-00	Throttle Valve	1
113	Y-020113-00	Throttle Valve Rod	1
115	Y-020115-00	Throttle Valve Sheet	1
117	Y-020117-00	Throttle Valve Spring	1
121	G-144121-02	Throttle Valve Lever	1
122	H-001122-00	Throttle Valve Lever Pin	1
125	Y-020125-00	Throttle Valve Stem	1
126	Y-020126-00	Throttle Valve Stem Nut	1
171	Y-020171-00	Inlet Joint (Rc)	1
	Y-020171-01	Inlet Joint (NPT)	1
183	G-144183-02	Lock Key	1
184	G-144184-00	Lock Spring	1
B01	SP-220	Spring Pin	1
B02	SP-218	Spring Pin	1
C01	O-S22	"O"Ring	1
C02	O-S8	"O"Ring	1
C03	O-S25	"O"Ring	1
130	R-004130-00	Cap	1
222	R-003222-00	Felt Ring	5
250	R-003250-00	Exhaust Cover	1
332	R-003332-00	Lock Nut	1
701	R-003701-06	Cylinder	1
703	H-004703-00	Valve Sheet	1
704	H-004704-00	Valve	1
705	H-004705-00	Valve Case	1
707	H-004707-00	Valve Cover	1
708	R-003708-A	Locking Clutch	1
720	R-003720-00	Piston	1
721	R-003721-00	Piston Bushing	1
722	R-003722-00	Leather Packing	2
723	R-003723-00	Packing Sheet	1
724	R-003724-00	Grand	1
726	R-2	Rubber Butt	1
B03	P-316	Pin	2