

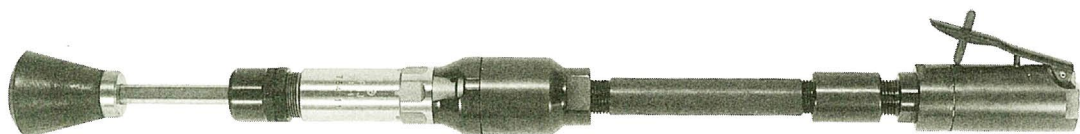
Fuji USER MANUAL

SAND RAMMERS

MODELS : FR-18L, -18L-2F



FR-18L



FR-18L-2F

SPECIFICATIONS

Model	Piston Diameter	Blows	Stroke	Air Consumption (At Load)	Mass	Overall Length	Air Inlet Thread Size	Air Hose Size
	mm	Hz	mm	m ³ /min	kg	mm		mm
FR-18L	18	30	50	0.4	2.3	560~638	Rc 1/4	9.5
FR-18L-2F	18	30	50	0.4	2.50	549~627	Rc or NPT3/8	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.

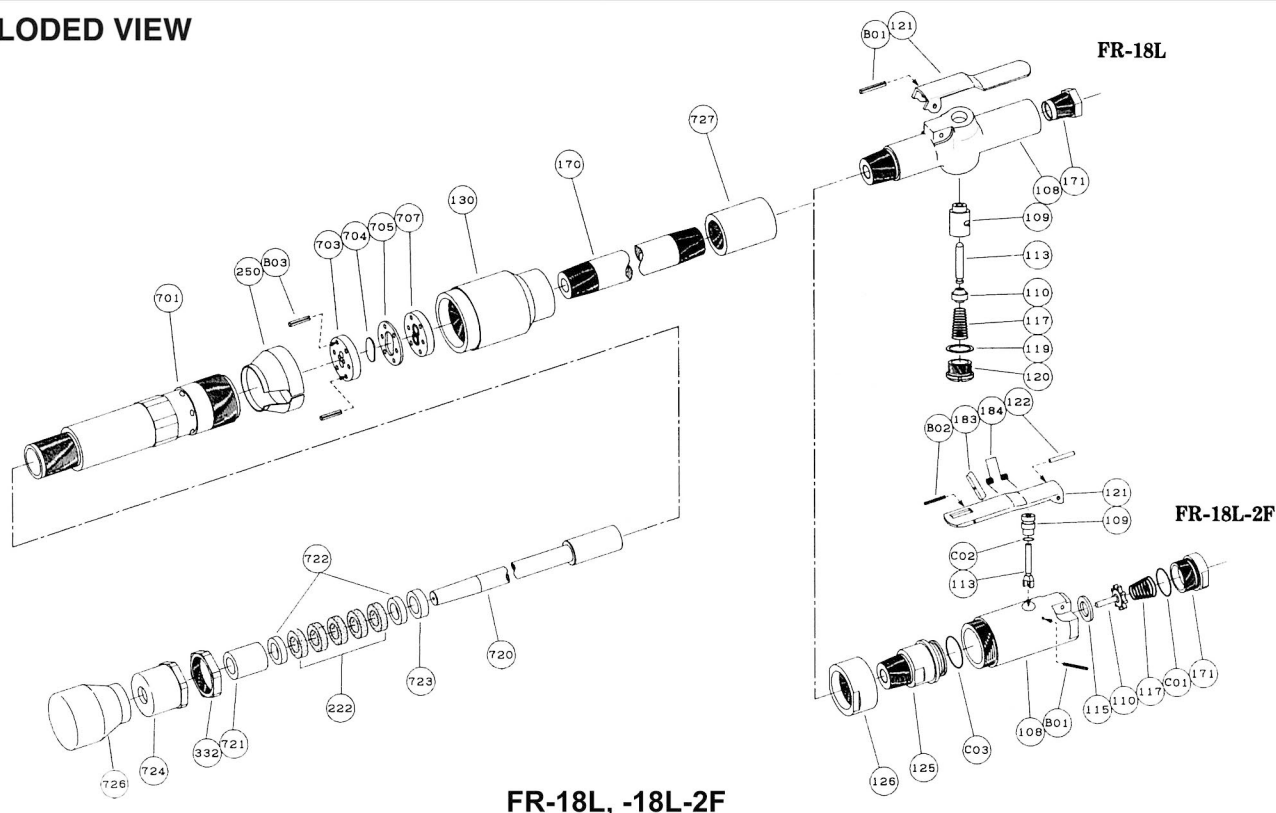
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MODELS : FR-18L, -18L-2F

EXPLODED VIEW



PARTS LIST

Index No.	Parts No.	Parts Name	Qt.
FR-18L			
CP No.	R-002002-00	Handle CP	
170	R-002170-00	Pipe	1
727	H-021727-00	Socket Joint	1
CP No.	R-002003-00	Throttle Valve Body CP	
108	R-002003-50	Throttle Valve Body	1
(109)	G-028109-00	Throttle Valve Bushing	1
117	D-001117-00	Throttle Valve Spring	1
119	G-028119-00	T.V. Cover Packing	1
120	G-028120-00	Throttle Valve Cover	1
121	R-002121-00	Throttle Valve Lever	1
171	IB-3020S0	Inlet Bushing <Rc>	1
B01	SP-320	Spring Pin	1
CP No.	G-028008-00	Throttle Valve Rod CP	
110	H-001110-02	Throttle Valve	1
113	G-028113-00	Throttle Valve Rod	1
130	R-002130-00	Cap	5
222	R-001222-00	Felt Ring	1
250	R-001250-00	Exhaust Cover	1
332	R-001332-00	Lock Nut	1
701	R-002701-00	Cylinder	1
703	R-001703-00	Valve Sheet	1
704	R-001704-00	Valve	1
705	R-001705-00	Valve Case	1
707	R-001707-00	Valve Cover	1
720	R-001720-00	Piston	1
721	R-001721-00	Piston Bushing	1
722	R-001722-00	Leather Packing	2
723	R-001723-00	Packing Sheet	1
724	R-001724-00	Grand	1
726	R-1	Rubber Butt	2
B03	P-316	Pin	1

Index No.	Parts No.	Parts Name	Qt.
FR-18L-2F			
CP No.	R-002002-01	Handle CP <Rc>	
CP No.	R-002002-05	Handle CP <NPT>	
170	R-002170-00	Pipe	1
727	H-021727-00	Socket Joint	1
CP No.	Y-020003-00	Throttle Valve CP	
CP No.	Y-020003-02	Throttle Valve CP	
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
171	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-002130-00	Cap	1
222	R-001222-00	Felt Ring	5
250	R-001250-00	Exhaust Cover	1
332	R-001332-00	Lock Nut	1
701	R-002701-04	Cylinder	1
703	R-001703-00	Valve Sheet	1
704	R-001704-00	Valve	1
705	R-001705-00	Valve Case	1
707	R-001707-00	Valve Cover	1
720	R-001720-00	Piston	1
721	R-001721-00	Piston Bushing	1
722	R-001722-00	Leather Packing	2
723	R-001723-00	Packing Sheet	1
724	R-001724-00	Grand	1
726	R-1	Rubber Butt	1
B03	P-316	Pin	2

□ #108 is Supplied Together with parts shown in (). (FR-18L)

□ CP No. denotes the assembled parts comprising of more than 1 pc. of parts.

The related parts are shown in the thick frame.

□ Specify parts number and quantity in ordering.