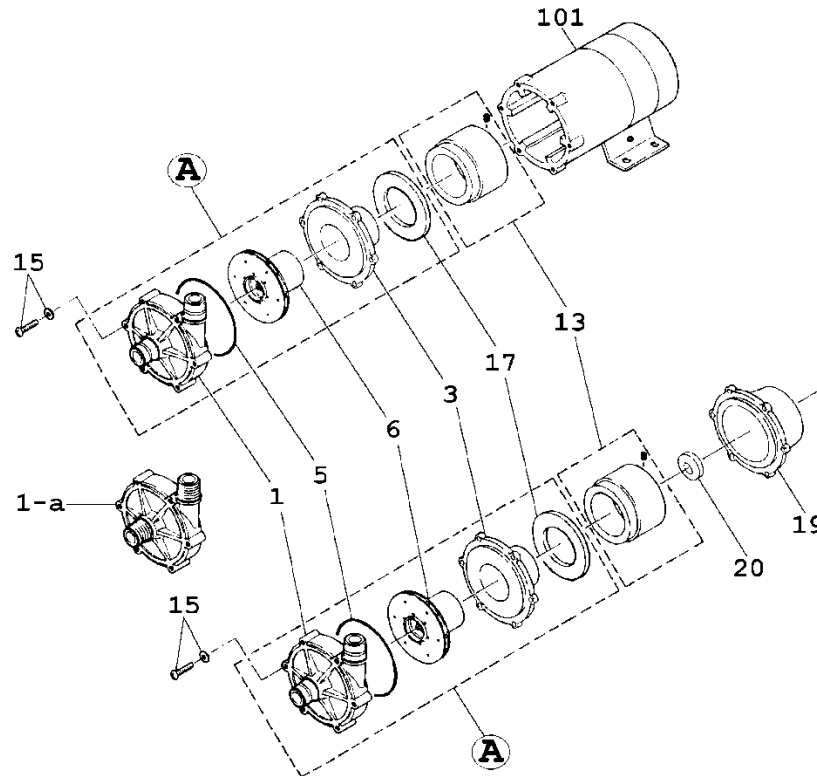




MD-100R EXPLODED
VIEW PARTS LIST

IALT00270.A

April 2014



Item	Description		Q'ty	Material	MD-100R
					Part No.
1	Front Casing (+Bearing) Unit		1	GFRPP+PTFE + Alumina Ceramic	MD0143
1-a	" 'T' " "		1		
1-a	" 'M' " "		1		MD0144
3	Rear Casing (+Bearing) Unit		1	GFRPP+PTFE	MD0149
5	O-Ring	AS568-244	1	FKM	MD0145
			1	EPDM	MD0514
6	Impeller Unit	Ø 84 mm	1	CFRPP+PTFE+	MD0147
		Ø 100 mm	1	Al.Ceramic+Ferrite	MD0631
13	Drive Magnet Unit (Ø14mm)		1	Aluminium+Ferrite	MD0150
*13	" for IEC Motor (Ø14mm)		1		MD0707
15	Bolt+S.W.+P.W.	M6x50	6	SUS304 equivalent	MD0378
17	Retainer Ring		1	SUS304	MD0155
101	Motor [AC115V] 1-Phase		1		
	Motor [AC220/240V] 1-Phase		1		MD0332
*19	Bracket for IEC Motor		1	FC200	MD0336
*20	Spacer for IEC Motor		1	Aluminium	MD0411
A	Wet End Set		1	with FKM	L-MD-100R
			1	with EPDM	L-MD-100RE
A	Wet End Set, 'T' Type		1	with FKM	L-MD-100RT
			1	with EPDM	L-MD-100RTE
A	Wet End Set, 'M' Type		1	with FKM	L-MD-100RM
			1	with EPDM	L-MD-100RME

Note: Items marked with * are required to fit an IEC Motor.

Subject to change without notice. Actual pump may differ from exploded view.