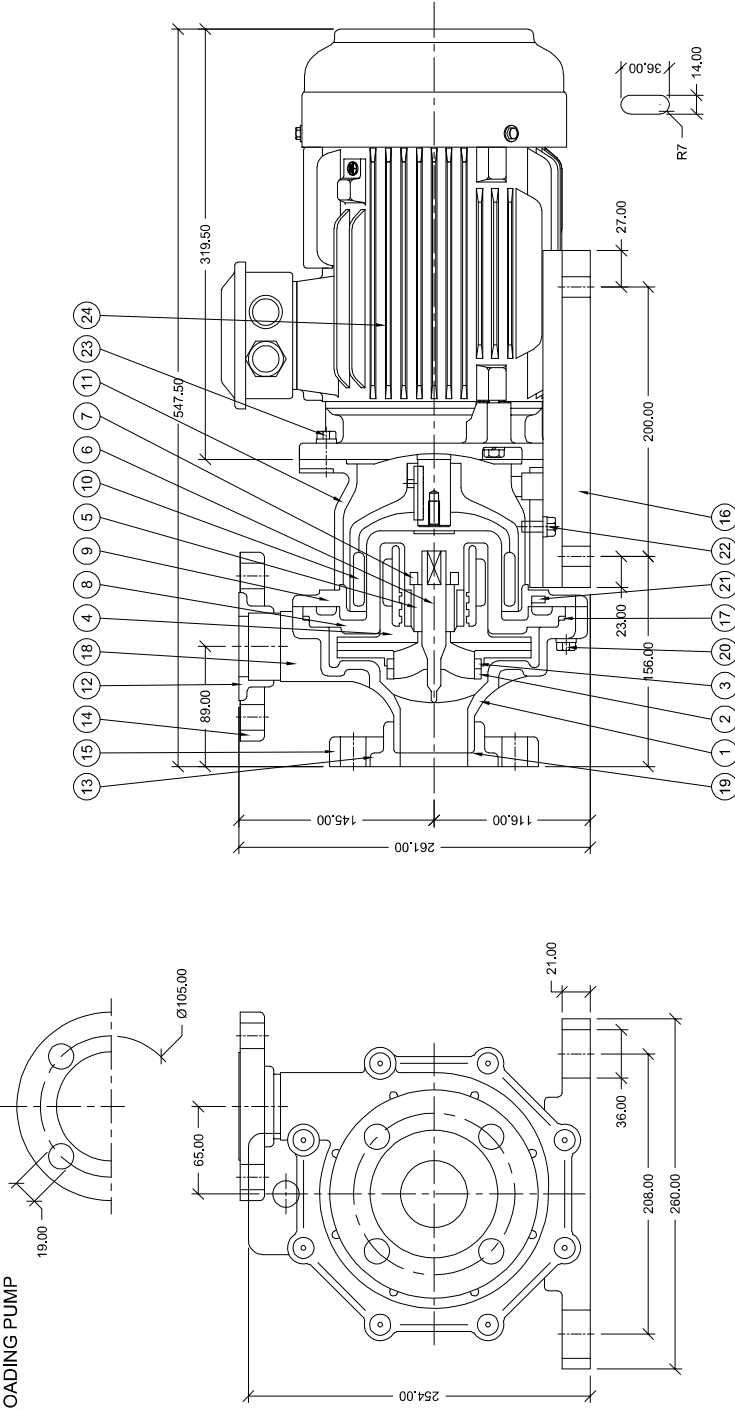


OUTLINE DRAWING FOR CAUSTIC UNLOADING PUMP  
(00LDN30 / 35 AP010)



24	Motors	1	-	-
23	Hex Bolts (M10 x 25)	4	SUS 304	-
22	Socket Head Cap Screw (M6 x 25)	4	SUS 304	-
21	Socket Head Cap Screw (M6 x 12)	6	SUS 304	-
20	Hex Bolts (M10x35 / 65)	8	SUS 304	-
19	O-Ring (AS568 - 136)	1	FPM	-
18	O-Ring (AS568 - 129)	1	FPM	-
17	O-Ring (G180)	1	FPM	-
16	Base	1	GFR PP	-
15	Flange (50A)	1	GFR PP (ANSI 150)	-
14	Flange (40A)	1	GFR PP (ANSI 150)	-
13	Lap Joint (50A)	1	GFR PP	-
12	Lap Joint (40A)	1	GFR PP	-
11	Bracket	1	FC200	GV - 3150
10	Outer Magnet	1	FCD450-10 + Magnet	-
9	Rear Casing Support	1	FC200	-
8	Rear Casing	1	GFR PP	-
7	Rear Thrust Ring	1	Ceramics	-
6	Shaft	1	Alumina Ceramics	-
5	Bushing (Bearing)	1	PTFE	-
4	Impeller	1	PP	-
3	Mouth Ring	1	CFR PTFE	-
2	Linear Ring	1	Ceramics + GFR PPS	-
1	Front Casing	1	GFR PP	-
No.	PART NAME	QTY	MATERIAL	NOTE

TITLE	Magnet Driven Pump "Chemi - Free"		
MODEL	YD - 403GS - RD51		
WEIGHT	Pump	Motor	28kg

Bore Size	Suc 50A / Dis 40A		
Total Head	10m		
Capacity	333.4 L/min		
Motors	2.2 kW SUPERB 3PH / 380V / 50Hz		
Liquid	Name	NaOH 50%	
	Conc.	S.G.1.5	