

"KIT" No.
DV24/29/32:
022D3115/3116

DV36/48:
023D3117/3118
023D3119



powering **marine** safety

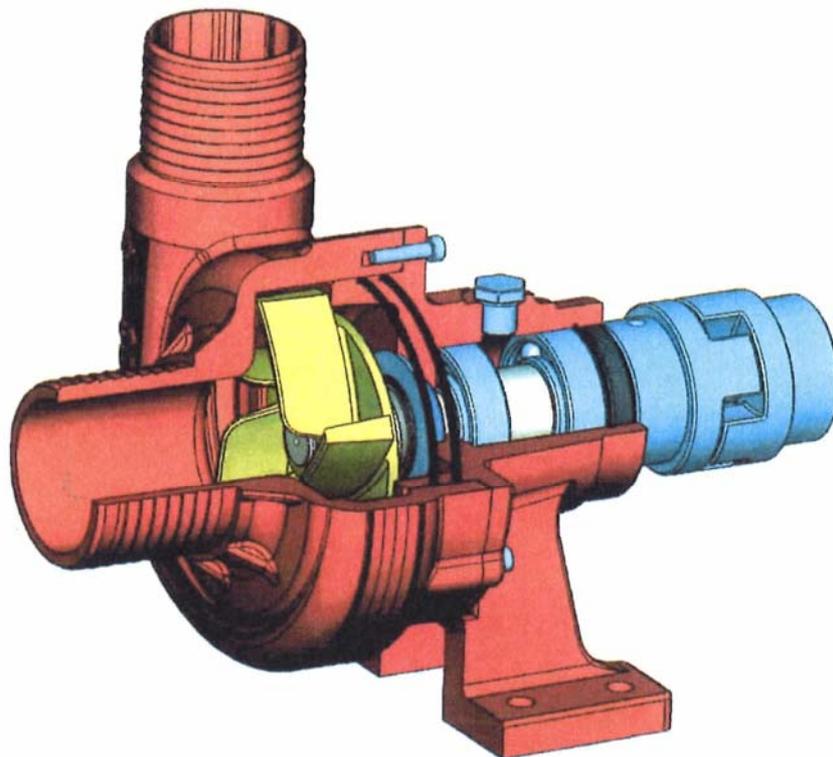
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009V0092

SPRAY PUMP

610G1200

SPECIFICATION



1. SPECIFICATION

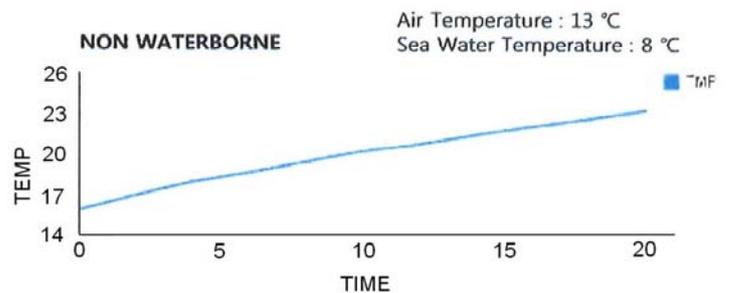
1.1 Product Specification

- 1) USED : SEA WATER PUMP
- 2) TYPE : SELF-PRIMING CENTRIFUGAL
- 3) RPM : 3600 / Max
- 4) CAPACITY : 1500 L/Min (3600/RPM)
- 5) MATERIAL : HOUSING – AC4C
IMPELLER – ALBC
SHAFT – STS
BOLT – STS
- 6) DRY RUNNING TIME : 20 / Min Less
- 7) OIL : ENGINE OIL (SAE 5W-30) / 70ml
- 8) PAINT : Urethane Paint (UT6581/RED)

1.2 Oil Temperature Changes GRAPH

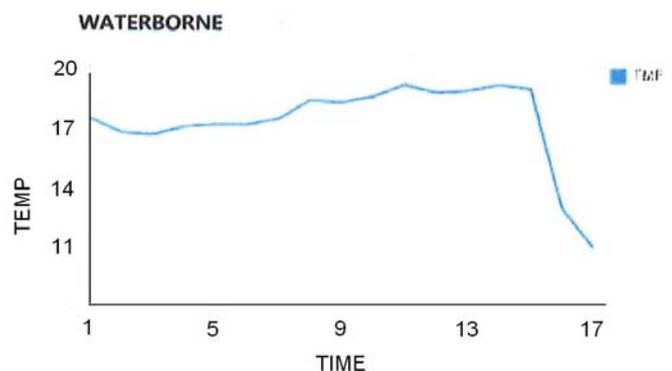
DRY RUNNING

NO	TIME (Min)	TMP	비고
1	0	15.9	
2	2	17	
3	4	18	
4	6	18.7	
5	8	19.5	
6	10	20.3	IDLE
7	12	20.8	
8	14	21.5	
9	16	22.1	
10	18	22.7	
11	20	23.3	



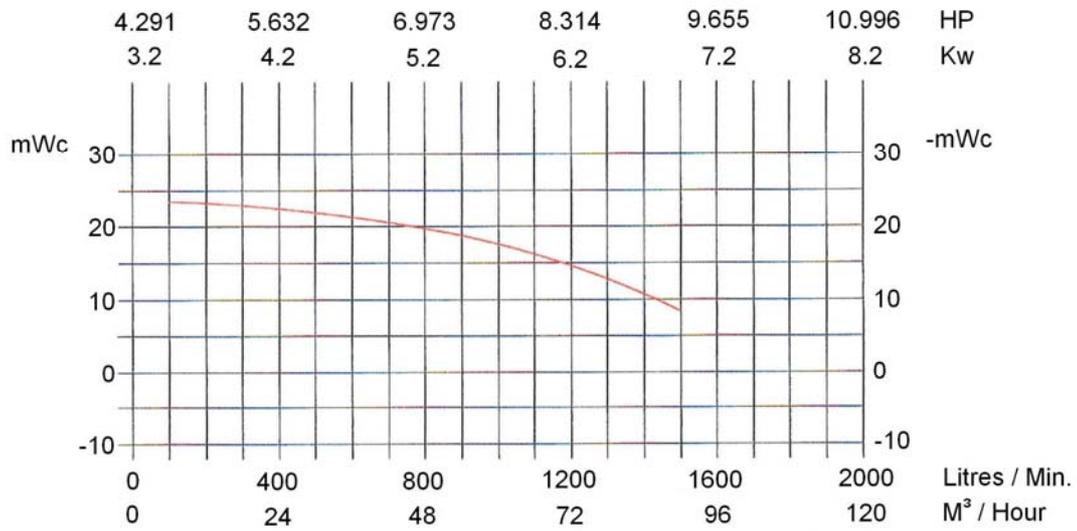
USE WATER

NO	TIME (Min)	TMP	비고
1	1	17.5	
2	2	16.8	
3	3	16.7	
4	4	17.1	
5	5	17.2	
6	6	17.2	
7	7	17.5	Full-Accelerator
8	8	18.4	
9	9	18.3	
10	10	18.6	
11	11	19.2	
12	12	18.8	
13	13	18.9	
14	14	19.2	
15	15	19	
16	16	13	IDLE
17	17	11	



1.3 Performance GRAPH

PUMP TEST GRAPH
IMPELLER : $\phi 120$ (5 BRADE)
RPM : 3600



2. DRAWING

2.1 Assembly

