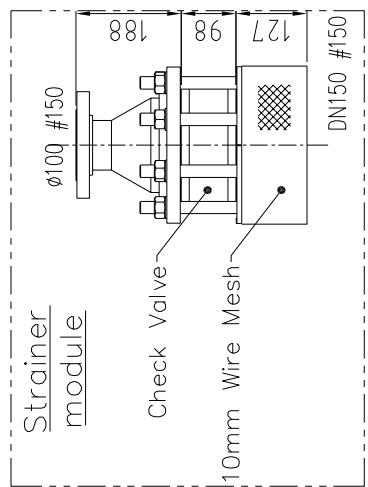


Duty: 40 m³/hr x 4 Barg
 Motor: 11kW/2930rpm/380V/3ph/50Hz
 Liquid: Waste Water (Ammonia)

- REFERENCE DOCUMENTS FOR DRAIN PIT PUMP/AMMONIA DRAIN PIT PUMP
 1. MOTOR DATASHEET WITH DRAWING FOR CONDENSATE POLISHING PLANT CENTRIFUGAL PUMP, TUB56-BSWS-E-004 (TUB56-L1-OFF-C-LD -E-DAS-3678)
 2. DATASHEET FOR CPP CENTRIFUGAL PUMP, TUB56-BSWS-M-018 (TUB56-L1-OFF-C-LD -M-DAS-3641)
 3. GENERAL ARRANGEMENT DRAWING FOR EXTERNAL REGENERATION FACILITY, TUB56-BSWS-C-027
 4. FOUNDATION OUTLINE FOR EXTERNAL REGENERATION FACILITY, TUB56-BSWS-C-007



Revision History

Rev.	Revision Date	Created By	Checked By	Approved By	Description
1	25.11.2017	MSB	EG	RAJPH	FIRST ISSUE
2	28.08.2018	MSB	EG	RAJPH	ISSUED FOR FABRICATION
3	28.08.2018	MSB	EG	RAJPH	ISSUED FOR FABRICATION
4	05.10.2018	MSB	EG	RAJPH	ISSUED FOR FABRICATION
5	04.12.2018	MSB	EG	RAJPH	AS BUILT

ITEM	QTY	DESCRIPTION	MODEL	WEIGHT (kg)	MATERIAL
1	1	CPP REGEN. AMMONIA DRAIN PIT SUMP PUMPS	CCR 65-160 CD4	44	CD4MCu
2	1	MOTOR 1-11kW / 2930rpm / 380V / 3PH / 50Hz	WEG 160M	103	Cast Iron
3	1	COUPLING	Marth 110-100	3	Hub: Cast Iron Spacer: AI
4	1	COUPLING GUARD	-	1	Aluminium
5	1	BASEPLATE	-	50	Mild Steel

Scale	Material	Other Document Code (if any)
NTS	TEV	

Responsible for ENGINEERING	Created by	Checked by	Approved by	Qty.
MSB	MSB	EG	RAJPH	2 Set

Document Type	Document Code	Description / Document Status
GENERAL ARRANGEMENT DRAWING	SAU JPB/CA/004	Drawn: MSB
TANKING JAT1 PROJECT	SAU JPB/CA/004	Drawn: MSB
CPP REGEN. AMMONIA DRAIN PIT SUMP PUMPS (01DR004) (A) (10 AB)	SAU JPB/CA/004	Drawn: MSB

Project Title	Date	Formal Sheet
SAU JPB/CA/004	10.12.2018	4A

Rev.	Date	Formal Sheet
3	10.12.2018	4A



JOHNSON PUMP (M)

Owner

Contractor