



P-1202

ACETIC ACID LOADING PUMP

TYPE: CENTRIFUGAL
CAPACITY: 90 m³/h
INSTALLED POWER: 15 kW
MATERIAL: SS-316L

P-1201

ACETIC ACID LOADING PUMP

TYPE: CENTRIFUGAL
CAPACITY: 90 m³/h
T.D.H: 60 MLC
INSTALLED POWER: 31 kW
MATERIAL: SS-316L

LA-2101

ACETIC ACID TRUCK LOADING ARM

SIZE: 4"
CAPACITY: 90 m³/h
MATERIAL: SS-316L

- NOTES:
- 1: DISPLACED VAPOUR FROM TRUCK LOADING TO BE VENTED TO TANKS
 - 2: VALVE CLOSES IN STAGES AT END OF LOADING
 - 3: FLEXIBLE HOSE MATERIAL: S.S.
 - 4: START/STOP AT TRUCK LOADING
 - 5: PORTABLE DRIP PAN
 - 6: ALL INSULATED LINES TO BE PROVIDED WITH ELECTRICAL TRACING
 - 7: DELETED
 - 8: OVERFILLING PROTECTION
 - 9: PURGE CONNECTION: COUPLING 1 ADAPTOR (NPT MALE) INCL. S.S. CAP (634-B)
 - 10: DRIP CATCHER + DRAIN PIPE FOR LOADING ARM 1/2" KAMLOK OPW. S.S. 633-FB

- LEGEND:
- F OTHER SUPPLY
 - LO LOCKED OPEN

APPROVED
By Ismail at 10:04 am, Dec 17, 2014

copyright by Noell-LGA

10	17.09.09	SZH	BIK	AS BUILT
09	15.12.03	MAA	IU	SECOND AS BUILT CORRECTED
08	14.3.2K	MIM	IU	INSTALLATION OF PUMP P-1202
07	15.05.98	Wey	Go	FIRST AS BUILT CORRECTED
06	09.03.98	Wey	Go	AS BUILT
05	03.09.97	Zahr	Sch	TEMPORARY FILTER DELETED
04	24.04.97	Zahr	Sch	GENERAL REVISION
03	06.12.96	Zahr	Sch	VENDOR INFORMATION AND COMMENTS OF CLIENT ADDED
02	08.10.96	Zahr	Sch	GENERAL REVISION+DESIGN REVIEW 04.10.96
01	23.08.96	Mn		COMMENTS ACC. TO DESIGN REVIEW 13.08.96
rev.	date	made	checked	description of revision
checked	18.09.09	BIK	scale	DIN size A1
			sheet	04 of 04
			sheet	04 of 04
INTEGRATED LIQUID CHEMICAL TERMINAL & STORAGE FARM AT PORT QASIM / PAKISTAN				
project no. 22071387421A017 ident no. 14017 dok no. rev.				
ENGRO PAKTANK TERMINAL LTD.				
PID ACETIC ACID TRUCK LOADING				
EPTL doc no. 10001 rev. 111				