

COOLING WATER

	Flow	Inlet	Outlet	Design Pressure
Lub.- & seal oil cooler	10 m ³ /hr	28°C	32.15°C	7.5 bar.g
(Δp available between vendor supply/return connections=1.5 max.)				

PURGE ETHYLENE

Supply pressure	: 25.7 bar.g normal/22.9 bar.g min.
Supply temperature	: 66°C
During normal operation approx.	: 340 kg/hour

ELECTRICITY

Lub.- & seal oil pump drivers 2 off:	30 kW, 380 V, 3 Ph, 50 Hz.
Heater for main reservoir:	: 6 kW, 380 v, 3 Ph, 50 Hz.
Heater for degassing tank,	: 3 kW, 380 V, 3 Ph, 50 hz.

INSTRUMENT AIR

All instruments on unit and oil console: 3 Nm³/hr.

GREEK PETROCHEMICALS SA
 PETROCHEMICAL COMPLEX
 ACHELOOS ESTUARY - GREECE
 ITEM NO: C-430
 CJB PROJECT NO: 4110
 CJB PURCHASE ORDER NO: 4110/A430/01

CJB DWG NR 4110/C-430/12B

FINAL

DATE: 5 NOV 1981

CJB (PROJECTS) LTD.	
FINAL	DRAWING
SIGNATURE <i>[Signature]</i>	DATE 13.11.81

				TITLE				REVISION		HENGLO (O) HOLLAND	
				UTILITIES REQUIREMENTS							
A Completed & changed				1/19/81				G.L.		ISSUED	
CHG	ALTERATIONS			DATE	BY	CHK	MADE	G.L.		ISSUED	