











OWNER:  شرکت سست و سویی توهمه ایران (سهامی عامه) (SSTI)	BUSHEHR PETROCHEMICAL COMPANY MEG PLANT							EPC CONTRACTOR:  Chagalesh-Enerchimi-Steam Joint Venture BUPC-MEG PLANT PROJECT	
	LUBE OIL SYSTEM HEATER DATA SHEET AND DRAWING FOR NITROGEN GAS BOOSTER							 Netherlands	
MC :   شرکت سست و سویی توهمه ایران (سهامی عامه) (SSTI)	Project	Area	Phase	Unit	Dis.	Doc.	Seq.	Contract No : 52-98/445	
Owner Document Number: 17811-11D	BU	20	VD	303	EL	DWG	0021	Rev.:	Page
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LUBE OIL SYSTEM HEATER DATA SHEET AND DRAWING FOR NITROGEN GAS BOOSTER

00	18/11/2021	For approval	KP	LdM	CL	
Rev	Date	Purpose of Issue	Prepared	Checked	Approved	AC Code
					Class: 1	Phase: P

VENDOR 	LUBE OIL SYSTEM HEATER DATA SHEET AND DRAWING FOR NITROGEN GAS BOOSTER	P.O. No.	52-98/445
		Document No.	17811-1D
		Sheet No.	3
		Rev.No	00
CONTRACTOR / END USER    	BUSHEHR PETROCHEMICAL COMPANY MEG PLANT		
		Service	instrument air compressor 20-C-7080

1		OIL HEATER	
2	No. Required	1	
3	MFR Supplier	Elmess	
4	Type of heater:	Immersion /cartridge	
5	Oil Type (Pumping Fluid) :	Klüber Summit PS300	
6	Power	75W	
7	Voltage	230	
8	Phases	1	
9	Frequency	50 / 60	
10	Heater Control	PT-100, controlled by external thermostat	
13	Length (L)	300 mm	
14	Diameter (D)	15 mm	
15	Hazardous area	Eexde IIC	
16			
17			

