











OWNER:  شرکت سست و سویی توهمه ایران (سهامی خاص)	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 EMERGENCY INSTRUMENT AIR COMPRESSOR							 Netherlands	
MC :  شرکت سست و سویی توهمه ایران (سهامی خاص)	Project	Area	Phase	Unit	Dis.	Doc.	Seq.	Contract No : 52-98/445	
Owner Document Number: 17811-11J	BU	20	VD	303	EL	DWG	0074	Rev.:	Page
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**LUBE OIL SYSTEM HEATER DATA SHEET AND DRAWING FOR
EMERGENCY INSTRUMENT AIR COMPRESSOR**

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 EMERGENCY INSTRUMENT AIR COMPRESSOR	P.O. No.	52-98/445
		Document No.	17811-11J
		Sheet No.	3
		Rev.No	00
CONTRACTOR / END USER     		BUSHEHR PETROCHEMICAL COMPANY MEG PLANT	
		Service	instrument air compressor 20-C-1002

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			

