












OWNER:  شرکت سست و نوبی گستره 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 NITROGEN GAS BOOSTER							 Netherlands	
MC :   شرکت سست و نوبی گستره ایران (سهامی خاص)	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

 شرکت سست و نوبی گستره ایران (سهامی خاص)	 Chagalesh-Enerchimi-Steam Joint Venture BUPC-MEG PLANT PROJECT	BUSHEHR PETROCHEMICAL COMPANY MEG PLANT
Document Review		
Issue Purpose:	IFA	
Result Code: AP,AN,CM,RE,NC	CM	
Next Status : IFC,IFA,IFI,AFC,AB	IFA	
Responsible Department	MECHANICAL	
Commented Date	DEC/15/2021	
Approval or review hereunder shall not be construed to relieve Vendor / Subcontractor of his responsibilities and liability under the contract.		

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



OWNER:  شرکت سست و سویی توهمه ایران (سهامی عامه)	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		
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TABULATION OF REVISED PAGES

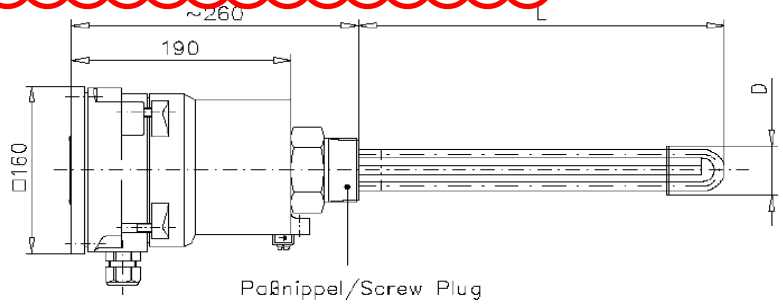
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EL:

- 1) **Comment/Reply Sheet** shall be submitted by vendor for each revision.
- 2) **Any change or modification** shall be specified by revision cloud.

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					
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 Volt			
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 T3			

EL:
Which one is true:
Instrument air compressor or Nitrogen Gas Booster?
It shall be checked by vendor.



instrument air compressor
20-C-7080

EL:
Tag number for this equipment shall be added according to "**Electrical Load List**" document.
It means: **Oil Heater ---> 20-C-1002-EC**
Aforesaid tag number shall be checked by vendor again.

EL:
Following information shall be added:
1) Protection Class
2) Duty Operation (Continuous / Intermittent / Standby)
3) Power Factor
4) Efficiency
5) Gland Size