

## **Lubricated Screw-Commissioning Report**

Compressor - Type & Serial No.			Serial Numbers							
Type:TAS-100 PMC			Air End: A.	A2D36	6799857	Starter Panel: S/N:				
Serial No: 22040105	S/N: ZY211 Maker: Fuji Technology	2112 an Zh	ongyan	Dryer Model : TAC-150 S/N :20220423 Pressure: 1.0 Mpa						
MAM6080M-W Code			Inverter (if a Model: NZ2							
N/A			S/N:			Name: MD. KABIR HOSSEN				
Number: N/A			Box ID: 00° S/N: 2203	1111M 11110 28088	//016-1(ZHIQI) 037 9	Training Passport Number: N/				
			MAM6080N N/A	И-W S	Software Version:	Date (dd/mm/yyyyy) : 16.08.2022				
Options Fitted										
Base Load Select:	Yes	<b>V</b>	No		Heat Recovery:		Yes 🗆	No	V	
Air Filter Differential Pressure Switch:	Yes		No	<b>V</b>	Canopy Heater:		Yes 🗆	No	K	
Oil Filter Differential Pressure Switch:	Yes		No	<b>V</b>	Oil Drip Pan:		Yes 🗆	No	\	
Separator Differential Switch:	Yes		No	<b>V</b>	Water Separator:		Yes 🗹	No		
Aftercooler Discharge Temp. Probe:	Yes		No	v						
Site Details				Sales Co. / Distributor Details						
Company: CONFIDENCE TEXWEAR LT				Sales Co. Distributor: TRIDENT AGENCY LTD.						
Address: BAGHER BAZAR, GAZIPUR,BANGLADESH.					Address: AWAL CENTRE (9TH FLOOR), 34 KEMAL ATATURK AVENUE, BANANI C/A DHAKA, BANGLADESH.					
PostCode:					Postcode: 1213.					
Contact: MD. SHAMIM					Contact: MUHAMMAD ALI					
Telephone: 08801313010320					Telephone: +8802 9821377-80.					
Email:					Email: info@tridentbd.com					
Industry Sector					Commissioning Engineer: MD. KABIR HOSEN					
Industry Sector Code Number*										
*For Relevant Code Number please see list on page 3.					Commissioning Da	ate: 16.08.2022				

Compressor Application											
FOR GARMENTS											
Oil Details											
Type: Trident											
Grade: 46											
Site/Environmental Conditions						Installation Details:					
Clean Site Conditions ?	Yes	<b>V</b>		No*		Cable Size:		3X70 RM	mm <sup>2</sup>		
Installation Satisfactory ?	Yes	<b>V</b>		No*		Fuse Size:		BRAKER 200	amps	S	
Oil/Water <sup>#</sup> Leaks ?	Yes*			No	<b>V</b>	Water Quality Satisfactory ?#		Yes □	No*	V	
						Pipework Connections as per guidelines?		Yes ☑	No*		
*Please give full details in "Further Comments" overleaf.  # Water-cooled models only						*Please give full details in "Further Comments" overleaf.  # Water-cooled models only					
Actual Values											
Internal Sump Pressure (B2):	bar	<b>V</b>	6.7	Мра		Volts On Load:	L1:	400 L2: 401 , L3: 309	Volts		
Line/Network Pressure (B1):	bar	<b>V</b>	5.6	Мра		Voltage Differential Acceptable ?		Yes ☑	No		
Oil Temperature (R2):	°C	<b>V</b>	88	°F		Full Load Amps:	L1 :	81 , L2 : 80 , L3 :81	amps	s	
Ambient Temperature:	°C	<b>V</b>	38	°F		No Load Amps:	L1	:20, L2 : 21 , L3 :19	amps	S	
Fan Ran Temperature:	°C	<b>V</b>	90	°F		Factory Load Condition : Full   Half	L	ight 🗌			
Fan Stop Temperature:	°C	<b>V</b>	83	°F		Stop Delay Time Sec	7	10			
Motor Start Delay :	Sec		N/A			Restart Delay : Sec	<b>4</b>	100			
Fan Start Delay :	Sec	<b>V</b>	8.0			Drain Open Time : Sec	<b>V</b>	8.0			
Start Delay Time :	Sec		N/A			Drain Close Time : Min	<b>V</b>	2.0			
Load Delay Time :	Sec	V	13			Soft Start Delay : Sec		N/A			
Standby Delay :	Sec	<b>V</b>	800.0			Motor Unload Frequency: Hz	<b>V</b>	85			
Motor Minimum Frequency:	Hz	V	95			Hours					
Relative Humidity:	lative Humidity: %		Total Running Hours:		13	hrs					
Volts: L1: 400	0 , L2: 39	99 , L	3:398	Vo	olts	Total Loaded Hours:		12	hrs		
Control Details											
Cut-out Point:	bar	<b>V</b>	6.5	Мра		Timer Control Enabled:		Yes* □	No	<b>V</b>	
Cut-in Point/Target Pressure:	bar	<b>4</b>	5.6	Мра		<sup>2</sup> Timer Control Enabled:		Yes* □	No	<b>V</b>	
<sup>2</sup> Cut-out Point:	bar		6.5	Мра		Optional Inputs Enabled:		Yes* □	No	<b>7</b>	
<sup>2</sup> Cut-in Point/Target Pressure:	bar		5.6	psi		Optional Inputs Enabled:		Yes* □	No	<b>V</b>	
Operation:	automa	atic [	conti	inuous	· 🗸	Base Load Select Enabled:		Yes* □	No	<b>V</b>	
Unloaded Pressure:	bar	<b>V</b>	6.5	psi		Auto-Restart Enabled:		Yes* □	No	<b>V</b>	
Time Unloaded:				(sec	onds)	Sequencer Controlled:		Yes* □	No	7	
Remote Control Enabled:	Yes			No	<b>V</b>	Operator Training Completed:		Yes 🗹	No		
* Please give full details in "Further Comments" overleaf.											
Downstream Equipment Details											
Filter/s: Type/s and Grade/s :TAF-200Q (3 μm),TAF-200P (1 μm), TAF-200S											
Dryer: Manufacturer/type/serial No:TRID	ENT AG	ENC	Y LTD.	TAC-	150, 2	20220423					
Receiver Size (litres): N/A											