

## **Lubricated Screw-Commissioning Report**

Compressor - Type & Serial No.						Serial Numbers			
Type:TAS-30HB		Air End: A	A6D37	7014239	Starter Panel: S/N:				
Serial No: 21110754			Motor Mode S/N: 72500 Maker: LEC LTD.	)2	2-160L2-2 INDUSTRIAL	Dryer Model : TAC-50 S/N : 20211217C Pressure: 0.8 MPA			
MAM6080M-W Code			Inverter (if Model: N/A		able):	Commissioned By and Date	e		
N/A			S/N: N/A			Name: MD. MAHASIN SARK	AR, MD. SHOHEL		
Number: N/A			MAM6080N Model: CK' Box ID: 00' S/N: 2111' MAM6080N	1111N 11110 15165	1011-1 022	Training Passport Number: N  Date (dd/mm/yyyy): 11.12.2			
			N/A						
Options Fitted									
Base Load Select:	Yes		No	V	Heat Recovery:		Yes 🗆	No	Ø
Air Filter Differential Pressure Switch:	Yes		No	V	Canopy Heater:		Yes 🗆	No	v
Oil Filter Differential Pressure Switch:	Yes		No	✓	Oil Drip Pan:		Yes 🗆	No	✓
Separator Differential Switch:	Yes		No	V	Water Separator:		Yes ☑	No	
Aftercooler Discharge Temp. Probe:	Yes		No	V					
Site Details					Sales Co. / Distrib	outor Details			
Company: JF & I PAKAGING (BD) LTD.				Sales Co. Distributor: TRIDENT AGENCY LTD.					
Address: SOUTH SHAMPUR,HEMAYETPUR, SAVAR, BANGLADESH.				Address: AWAL CENTRE (9TH FLOOR), 34 KEMAL ATATURK AVENUE, BANANI C/A DHAKA, BANGLADESH.					
PostCode:1340				Postcode: 1213.					
MD. IMRAN HOSSEN					Contact: MUHAMN	MAD ALI			
Telephone: 01827165396				Telephone: +8802 9821377-80.					
Email: imraneee50@gmail.com				Email: info@tridentbd.com					
Industry Sector					Commissioning Er	gineer: MD. MAHASIN SARK	(AR, MD. SHOHEL		
Industry Sector Code Number*					1				
*For Relevant Code Number please see list on page 3.				Commissioning Da	tte: 11.12.2022				

Compressor Application	
FOR PACKAGING	

Oil Details							
Type: Trident							
Grade: SINTHITIC 64							
Site/Environmental Conditions	Installation Details:						
Clean Site Conditions ? Yes ☑ No* ☐	Cable Size: 4X16RM, mm <sup>2</sup>						
Installation Satisfactory ? Yes ☑ No* ☐	Fuse Size: BRAKER 63 amps						
Oil/Water <sup>#</sup> Leaks ? Yes* ☐ No ☑	Water Quality Satisfactory ? <sup>#</sup> Yes ☑ No* □						
	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 🔽 6.6 Mpa 🗆	Volts On Load: L1: 399 L2: 400 , L3: 407 Volts						
Line/Network Pressure (B1): bar ☑ 6.5 Mpa ☐	Voltage Differential Acceptable ? Yes ☐ No ☑						
Oil Temperature (R2): °C ☑ 90 °F ☐	Full Load Amps: L1 : 40 , L2 : 41, L3 :39 amps						
Ambient Temperature: °C ☑ 26 °F ☐	No Load Amps: L1 : 20, L2 :21, L3 :22 amps						
Fan Ran Temperature: °C 💟 90 °F 🗆	Factory Load Condition: Full Half Light						
Fan Stop Temperature: °C 🖸 85 °F 🗆	Stop Delay Time Sec 7 10						
Motor Start Delay : Sec ☑ 10	Restart Delay : Sec						
Fan Start Delay : Sec ☑ 8.0	Drain Open Time : Sec ☐ 2.0						
Start Delay Time : Sec	Drain Close Time : Min ☐ 1.0						
Load Delay Time : Sec 🗾 5	Soft Start Delay : Sec 10						
Standby Delay : Sec 200.0	Motor Unload Frequency : Hz ☑ 25						
Motor Minimum Frequency : Hz 🗵 30	Hours						
Relative Humidity: 68 %	Total Running Hours: 1.42 hrs						
Volts: L1: 399 , L2: 400 , L3:407 Volts	Total Loaded Hours: 1.22 hrs						
Control Details							
Cut-out Point: bar ☑ 7.5 Mpa ☐	Timer Control Enabled: Yes* ☐ No ☑						
Cut-in Point/Target Pressure: bar ☑ 6.0 Mpa ☐	<sup>2</sup> Timer Control Enabled: Yes* ☐ No ☑						
<sup>2</sup> Cut-out Point: bar ☑ 7.5 Mpa ☐	Optional Inputs Enabled: Yes* ☐ No ☑						
<sup>2</sup> Cut-in Point/Target Pressure: bar 🗹 6.0 psi 🗌	Optional Inputs Enabled: Yes* No 🗸						
Operation: automatic ☑ continuous ☐	Base Load Select Enabled: Yes* ☐ No ☑						
Unloaded Pressure: bar ☑ 7.5 psi ☐	Auto-Restart Enabled: Yes* ☐ No ☑						
Time Unloaded: 30 (seconds	Sequencer Controlled: Yes* ☐ No ☑						
Remote Control Enabled: Yes No 🗹	Operator Training Completed: Yes ☑ No ☐						
	* Please give full details in "Further Comments" overleaf.						
Downstream Equipment Details							
Filter/s: Type/s and Grade/s : AF-060KQ, AF-060KP, AF-060KS							
Dryer: Manufacturer/type/serial No:TRIDENT AGENCY LTD., TAC-50, 20211217C							
Receiver Size (litres): 1000							