

## Lubricated Screw-Commissioning Report

Compressor - Type & Serial No.	Serial Numbers	
Type:TAS-20HB	Air End: BBHT36274738	Starter Panel: S/N:
Serial No: 21110750	Motor Model: YE2-132M2-2 S/N: 487009 Maker:	Dryer Model : N/A S/N : Pressure:
MAM6080M-W Code	Inverter (if applicable): Model: N/A	Commissioned By and Date
N/A		Name: MD. ROBIUL ISLAM
Number: N/A	MAM6080M-W Controllar : Model: CK1111M010-1 Box ID: 0011110005 S/N : 2010261612	Training Passport Number: N/A
	MAM6080M-W Software Version: N/A	Date (dd/mm/yyyy) : 23.05.2022

Options Fitted					
Base Load Select:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Heat Recovery:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Air Filter Differential Pressure Switch:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Canopy Heater:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Oil Filter Differential Pressure Switch:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Oil Drip Pan:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Separator Differential Switch:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Water Separator:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Aftercooler Discharge Temp. Probe:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			

Site Details	Sales Co. / Distributor Details
Company: SQUARE PHARMACEUTICALS LTD(CHEMICAL DIVISION PABNA)	Sales Co. Distributor: TRIDENT AGENCY LTD.
Address: CHEMICAL DIVISION, BSCIC I/E, PABNA, BANGLADESH.  PostCode: 6602	Address: AWAL CENTRE (9TH FLOOR), 34 KEMAL ATATURK AVENUE, BANANI C/A DHAKA, BANGLADESH.  Postcode: 1213.
Contact: SHAHADAT HOSSEN	Contact: MUHAMMAD ALI
Telephone: +8801713048536	Telephone: +8802 9821377-80.
Email: shahadat.hossain@squaregroup.com	Email: info@tridentbd.com
Industry Sector	Commissioning Engineer: MD. Robiul islam
Industry Sector Code Number*	
*For Relevant Code Number please see list on page 3.	Commissioning Date: 23.05.2022

<b>Compressor Application</b>									
FOR									
<b>Oil Details</b>									
Type: Trident									
Grade: 46									
<b>Site/Environmental Conditions</b>					<b>Installation Details:</b>				
Clean Site Conditions ?	Yes	<input checked="" type="checkbox"/>	No*	<input type="checkbox"/>	Cable Size:	1X25 RM		mm <sup>2</sup>	
Installation Satisfactory ?	Yes	<input checked="" type="checkbox"/>	No*	<input type="checkbox"/>	Fuse Size:	BRAKER 63		amps	
Oil/Water <sup>#</sup> Leaks ?	Yes*	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	Water Quality Satisfactory ? <sup>#</sup>	Yes	<input type="checkbox"/>	N/A	No* <input type="checkbox"/>
					Pipework Connections as per guidelines?	Yes	<input checked="" type="checkbox"/>	No* <input type="checkbox"/>	
*Please give full details in "Further Comments" overleaf. <sup>#</sup> Water-cooled models only					*Please give full details in "Further Comments" overleaf. <sup>#</sup> Water-cooled models only				
<b>Actual Values</b>									
Internal Sump Pressure (B2):	bar	<input checked="" type="checkbox"/>	7.9	Mpa	<input type="checkbox"/>	Volts On Load:	L1: 373 L2: 374 , L3: 376		Volts
Line/Network Pressure (B1):	bar	<input checked="" type="checkbox"/>	7.8	Mpa	<input type="checkbox"/>	Voltage Differential Acceptable ?	Yes	<input checked="" type="checkbox"/>	No <input type="checkbox"/>
Oil Temperature (R2):	°C	<input checked="" type="checkbox"/>	82	°F	<input type="checkbox"/>	Full Load Amps:	L1 : 27 , L2 : 26 , L3 :26		amps
Ambient Temperature:	°C	<input checked="" type="checkbox"/>	37	°F	<input type="checkbox"/>	No Load Amps:	L1 : 10, L2 :11 , L3 :10		amps
Fan Ran Temperature:	°C	<input checked="" type="checkbox"/>	88	°F	<input type="checkbox"/>	Factory Load Condition :	Full	<input checked="" type="checkbox"/>	Half <input type="checkbox"/> Light <input type="checkbox"/>
Fan Stop Temperature:	°C	<input checked="" type="checkbox"/>	80	°F	<input type="checkbox"/>	Stop Delay Time	Sec	<input type="checkbox"/>	
Motor Start Delay :	Sec	<input checked="" type="checkbox"/>	10			Restart Delay :	Sec	<input type="checkbox"/>	
Fan Start Delay :	Sec	<input checked="" type="checkbox"/>	8.0			Drain Open Time :	Sec	<input type="checkbox"/>	
Start Delay Time :	Sec	<input checked="" type="checkbox"/>	6			Drain Close Time :	Min	<input type="checkbox"/>	
Load Delay Time :	Sec	<input checked="" type="checkbox"/>	5			Soft Start Delay :	Sec	<input type="checkbox"/>	
Standby Delay :	Sec	<input type="checkbox"/>				Motor Unload Frequency :	Hz	<input checked="" type="checkbox"/>	25
Motor Minimum Frequency :	Hz	<input checked="" type="checkbox"/>	30			<b>Hours</b>			
Relative Humidity:			80	%		Total Running Hours:	1		hrs
Volts:	L1: 396 , L2: 394 , L3:395		Volts			Total Loaded Hours:	1		hrs
<b>Control Details</b>									
Cut-out Point:	bar	<input checked="" type="checkbox"/>	8.0	Mpa	<input type="checkbox"/>	Timer Control Enabled:	Yes*	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
Cut-in Point/Target Pressure:	bar	<input checked="" type="checkbox"/>	7.0	Mpa	<input type="checkbox"/>	<sup>2</sup> Timer Control Enabled:	Yes*	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
<sup>2</sup> Cut-out Point:	bar	<input type="checkbox"/>	N/A	Mpa	<input type="checkbox"/>	Optional Inputs Enabled:	Yes*	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
<sup>2</sup> Cut-in Point/Target Pressure:	bar	<input type="checkbox"/>	N/A	psi	<input type="checkbox"/>	Optional Inputs Enabled:	Yes*	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
Operation:	automatic	<input checked="" type="checkbox"/>	continuous	<input type="checkbox"/>		Base Load Select Enabled:	Yes*	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
Unloaded Pressure:	bar	<input checked="" type="checkbox"/>	8.0	psi	<input type="checkbox"/>	Auto-Restart Enabled:	Yes*	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
Time Unloaded:	100		(seconds)			Sequencer Controlled:	Yes*	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
Remote Control Enabled:	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>		Operator Training Completed:	Yes	<input checked="" type="checkbox"/>	No <input type="checkbox"/>
* Please give full details in "Further Comments" overleaf.									
<b>Downstream Equipment Details</b>									
Filter/s: Type/s and Grade/s : AF-035T, AF-035S, AF-035KP, AF-035KS									
Dryer: Manufacturer/type/serial No: N/A									
Receiver Size (litres): N/A									

Signatures	Print	Sign	Date (dd/mm/yyyy)
Operator:			
Training Completed: <input type="checkbox"/>	MD. MONIRUZZAMAN	MD. MONIRUZZAMAN	23.05.2022
Commissioning Engineer:	MD. ROBIUL ISLAM	MD. ROBIUL ISLAM	23.02.2022
Customer / End User:	MD. SHAHADAT HOSSAIN	MD. SHAHADAT HOSSAIN	23.05.2022

Further Comments:

