



ROWLEY SPRAYBOOTHS

Compressor Installation and Commissioning Report

Customer Name:	Peggs Accident Repair Centre Ltd					
Address:	Cole River Park, 285 Warwick Road					
	Tyseley, Birmingham					
Postcode:	B11 2QX					
Contact Name:	Richard Pegg			Contact Number: 0121 706 4310		
Compressor Model:	ABAC Genesis 11kw			Serial No: ITJ1004054		
Date of Commissioning	20/02/26		Standard 2 Year Warranty: <input checked="" type="checkbox"/>			
Installation						
Location of Compressor	Plant Room	<input type="checkbox"/>	Shop Floor	<input checked="" type="checkbox"/>	Outside	<input type="checkbox"/>
Site Conditions	Clean	<input checked="" type="checkbox"/>	Dusty	<input type="checkbox"/>	Damp	<input type="checkbox"/>
Ambient Temperature	13.4 °C					
Outlet Air Ventilation	None	<input type="checkbox"/>	Ducting	<input type="checkbox"/>	Extraction Fan	<input type="checkbox"/>
Ancillary Equipment	Dryer	<input type="checkbox"/>	Dryer	<input checked="" type="checkbox"/>	Line Filters	<input type="checkbox"/>
Commissioning						
Check Oil Levels	<input checked="" type="checkbox"/>		Check Air Leaks	<input checked="" type="checkbox"/>		
Check all tightness of all fittings, hoses, electrical connections and drive belts						<input type="checkbox"/>
Connect electric supply (must comply with I.E.E regulations 17 th Edition and relevant updates)						
Checking incoming voltage	401	L1	397	L2	400	L3
Check control voltage(s)	24V	1		2		
Check Fuse Size (customer supply)	C32		A			
Check Direction of Rotation			<input checked="" type="checkbox"/>			
Fill system to working pressure, then check;						
Check full load amps	20.1 A	L1	18.6 A	L2	17.9 A	L3
Check off load amps	15.4 A	L1	15.6 A	L2	14.9 A	L3
Check motor overload setting			<input checked="" type="checkbox"/>			
Unloaded pressure	8 bar	<input checked="" type="checkbox"/>				
Loaded pressure	10 bar	<input checked="" type="checkbox"/>				
Discharge Temperature	-	°C				
Test dryer operations and check (integral systems only)						
Check dewpoint reading	-	°C				
Check condensate discharge			<input checked="" type="checkbox"/>			
Handover						
Compressor operation sequence explained						<input checked="" type="checkbox"/>
Customer advised on all weekly checks						<input checked="" type="checkbox"/>
Handover: Cabinets keys and user manual						<input checked="" type="checkbox"/>
I am satisfied of the condition, installation and operation of my compressor (not valid unless signed)						
Customer Signature			Engineer Signature			
Print Name	RICHIE PEGG		Print Name	SCOTT ARNOLD		
Position in company	DIRECTOR					
Note: when checking amperage readings on variable speed machines, state pressure if unload values are not possible						