



FILE NO.: 9.223IN
 DATE: June 30, 2010
 SUPERSEDES: 9.223IN
 DATE: April 10, 2010

250 ~~TR~~ - Primary pumps

PUMP COMMISSIONING REPORT

Date: 3/12/2021

Customer name & address: Indian Immunologicals Pvt Ltd, Guchibowli	Customer purchase order number:
	Our invoice number:

Name plate data	Pump 1	Pump 2	Pump 3	Pump 4	Pump 5	Pump 6
Type of pump	HEP	HEP				
Pump model	4030-65-200	4030-65-200				
Pump serial number	8221127017	8221127018				
Flow m^3/h	76	76				
Head m	36	36				
Motor model	-	-				
Motor serial	-	-				
Motor hp/kW	20/15	20/15				
Motor RPM	2928	2928				
Motor FLA	26.5	26.5				
Volt/Ph/Hz	415/3/50	415/3/50				
Seal type	-	-				

Actual Readings

Parameters	Pump 1	Pump 2	Pump 3	Pump 4	Pump 5	Pump 6
Voltage	414	414				
Motor current	18.52	18.83				
Motor kW	6.38	6.59				
Suction pressure	0 kg/cm ²	0 kg/cm ²				
Discharge pressure	2 kg/cm ²	2.1 kg/cm ²				
Sight glass level	-	-				
Pump RPM	1980	1992				
Pump construction	BF-STD	BF-STD				
Head	20m	21m				
Flow in USgpm or ltrs/min						
Shut off head	-	-				
Ambient temperature						

Whether the installation has been done as per installation & operation manual NO

Comments by Armstrong / Armstrong representative → Rubber bellows must be installed at suction and discharge sides of pipeline, otherwise warranty will not be applicable. → Once pre-check the tightening of base frame bolts.		Comments by customer/contractor/consultant	
Signature of Armstrong engineer/representative <i>[Signature]</i> 09/12/2021	Signature of customer or contractor with seal <i>[Signature]</i> 03.12.21	Third party signature	Consultant signature

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