



Argent Inspections

Form AI-04
Pressure Vessel Inspection Report

Inspection Date 10/28/2019	Certificate Issued Yes	Expiration Date 10/28/2022	Prepared for Inspection No	Inspection Type: <input type="checkbox"/> Internal <input checked="" type="checkbox"/> External <input checked="" type="checkbox"/> Operational <input checked="" type="checkbox"/> Pressure		
Customer 99th R5Z1 MD021 USARC Rockville			UPV Location Name and/or Building Number			
Address 1850 Baltimore Rd			UPV Location Address Motor Pool			
City Rockville		State MD	Zip 20737	City		State Zip
National Board # 500908	Property #	Manufacturer Manchester		Serial Number		
Pressure Vessel Type <input checked="" type="checkbox"/> Air Receiver <input type="checkbox"/> Autoclave <input type="checkbox"/> Heat Exchanger <input type="checkbox"/> Hot Water <input type="checkbox"/> Nitrogen <input type="checkbox"/> Oxygen <input type="checkbox"/> Other						Year Built
Capacity 21 cubic feet	Design Pressure 200 psi	Operating Pressure 160 psi	Test Pressure 160 psi	Number of Safety Valves 1		
	Valve Manufacturer	Size	Capacity (CFM)	Setting (PSI)	Valve Condition	
Valve 1	CDI	1/4"	175 scfm	200 psi	Sat	
Valve 2						
Reason(s) for Declining Certification						
Comments This air receiver was inspected per UFC 3-430-07 and the National Board Inspection Code. Vessel exterior is in good condition. Distribution piping should be tightened near the head of the air receiver. The Ultrasonic baseline measurement did not reveal any weak courses or vessel thinning. The safety relief valve was lifted by hand. The tech on site did not have the tools to open the vessel for internal inspection.						
Inspector Commission 13314	Inspector Craig H. Bennett		Signature 			
Attachments Yes 1 Pages	Jerry Kuykendall		Signature			

Argent Inspections				
Form AI-09		Pressure Vessel Inspection Certificate		
Expiration Date 10/28/2022	Inspection Date 10/28/2019	National Board # 500908	Pressure Allowed 200 psi	Capacity 21 cubic feet
Customer 99th R5Z1 MD021 USARC Rockville		Manufacturer Manchester		Year Built
Location/Building #		Serial #		Property #
Inspection Type(s) Performed <input checked="" type="checkbox"/> External <input type="checkbox"/> Internal <input checked="" type="checkbox"/> Operational <input checked="" type="checkbox"/> Pressure		Vessel Type <input checked="" type="checkbox"/> Air Receiver <input type="checkbox"/> Autoclave <input type="checkbox"/> Heat Exchanger <input type="checkbox"/> Hot Water <input type="checkbox"/> Nitrogen <input type="checkbox"/> Oxygen <input type="checkbox"/> Other		
Commission # 13314	Inspector: Craig H. Bennett			
Signature 				

POST THIS CERTIFICATE UNDER GLASS ON OR NEAR CERTIFIED Vessel