

Job Title: Equinix FR12.1 Frankfurt	Date: 03 February 2023
Job Number: 285668-00	Purpose of Issue: D2
Made by: BP	Revision: P02
	Checked by: DD

Service		Fuel/AdBlue			
Max Operating Pressure	bar (g)	10	Nominal Operating Temperature	°C	20/32
System Test Pressure	bar (g)		Max Operating Temperature	°C	40

Application		Isolating	Non Return	Strainer	PSV for AdBlue system
Type of Valve / Fitting		Butterfly valve	Swing Check Valve	Y Type	Spring loaded
Size (DN)	mm	15-50	15-50	15-50	32
Body Material		STA	STA	Malleable Iron	STA
Trim Material		STA	STA		STA
Connection Type		Flanged	Flanged	Flanged	Flanged
Model Reference					
Preferred Manufacturer					
Alternative Manufacturer					
Further Comments					

Application		Flow Regulation	Drain		
Type of Valve / Fitting		Y Type FODRV	Drain Cock		
Size (DN)	mm	15-50	15-50		
Body Material		STA	STA		
Trim Material		STA	STA		
Connection Type		Screwed			
Model Reference					
Preferred Manufacturer					
Alternative Manufacturer					
Further Comments					

Testing	Required	Offered	Samples	Required	Offered
Performance Type Tests	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Type Samples	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Manufacturer					
Manufacturer	-				
Contact Name	-				
Telephone Number	-				
Fax Number	-				
E-mail Address	-				
Internet Address	-				



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Additional Information	Comments
1 Isolating valves should fully lugged butterfly valves.	STA - supplier to advise
The disc and stem should be made of stainless steel	
Seal material to be compatible with fluid	
2 All external valves are to be weather proved and suitable	
for external installation	
3 For pipework configuration refer to schematic	
FR120-ARP-GT-ZZ-SC-M-FUEL-6102	