



Technical Parameters

Material	Die-cast Aluminium	Flow Rates	25.8Nm ³ /min				
Rate/Max. Working Pressure	0.7 / 1.6MPa	Weight	12.9kg				
Max. Working Temp.	66°C (ACS:30°C)	Min. Working Temp.	15°C				
NO.	Purpose	Pipe Size	Connection Dimension				
a	Inlet	3"	Rc 3"				
b	Outlet	3"	Rc 3"				
c	Drain	Φ 6	Φ 6				
Purpose	Grade	AO	AA	AX	AR	AAR	ACS
Micro Rating (μ m)	1	0.01	0.01	1	0.01	-	-
Residual Oil Mist Content (ppm)	0.5	0.01	0.001	-	-	0.003	-
Dry Pressure Drop (KPa)	7	10	20	7	10	7	-
Wet Pressure Drop (KPa)	14	20	40	-	-	-	-

Revision

Rev.	ECN NO.	Description	Signature	Date
B				
C				
D				

PMS Gas process Engineering

Designed/Date	Checked/Date	Approved/Date	Material	Part No	Title	Rev.	A
HI 20200611		KF 20200612	N/A	N/A	Filter 0430G		
			Projection	Size	Scale	Weight	Sheet 1 of 1
			A4	N/A	N/A	Kg	
			Drinking No.	NES-0430G/V2			