



Technical Parameters

| | | | | | | | |
|---------------------------------|--------------------|--------------------|--------------------------|----|------|-------|-----|
| Material | Die-cast Aluminium | Flow Rates | 19.8Nm ³ /min | | | | |
| Rate/Max. Working Pressure | 0.7 / 1.6MPa | Weight | 10.9kg | | | | |
| Max. Working Temp. | 66°C (ACS:30°C) | Min. Working Temp. | 15°C | | | | |
| NO. | Purpose | Pipe Size | Connection Dimension | | | | |
| a | Inlet | 2" | Rc 2" | | | | |
| b | Outlet | 2" | Rc 2" | | | | |
| c | Drain | 1/2" | Rc 1/2" | | | | |
| Purpose | Grade | A0 | AA | AX | AR | AAR | ACS |
| Micro Rating (µm) | 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 | 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 |
| HI 20200611 | | KE 20200612 | N/A | N/A | Filter 0330G |
| | | | Projection | Size | Scale |
| | | | A4 | N/A | N/A |
| | | | Weight | | |
| | | | N/A Kg | | |
| | | | Drawing No. | | |
| | | | NES-0330G/V2 | | |
| | | | Rev | A | |
| | | | Sheet | 1 of 1 | |