

# AFR-3233-MD Cut Sheet



NITRA pneumatic filter-regulator, 1/4in female NPT inlet(s), 1/4in female NPT outlet(s), 20-130 psi adjustable range, manual drain, die-cast aluminum bowl, sight gauge. For use with Ax-32 series air prep components.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/AFR-3233-MD>

## Technical Specifications

|                       |                       |
|-----------------------|-----------------------|
| <b>Brand</b>          | NITRA                 |
| <b>Item</b>           | Filter-regulator      |
| <b>Working Fluid</b>  | Air or inert gas      |
| <b>Inlet Port</b>     | 1/4in female NPT      |
| <b>Outlet Port</b>    | 1/4in female NPT      |
| <b>Pressure Range</b> | 20-130 psi adjustable |
| <b>Drain Type</b>     | Manual                |
| <b>Bowl Material</b>  | Die-cast aluminum     |

|                         |   |
|-------------------------|---|
| <b>Bowl Guard</b>       | No  |
| <b>Sight Gauge</b>      | Yes   |
| <b>Flow Coefficient</b> | 3.7   |
| <b>For Use With</b>     | Ax-32 series air prep components  |
| <b>Includes</b>         | Integral pressure gauge, locking adjustment knob, replaceable 40 micron filter element and mounting bracket |

## Agency Approvals

|                             |                        |
|-----------------------------|------------------------|
| <b>UL Listed File #</b>     | None                   |
| <b>UL Recognized File #</b> | None                   |
| <b>UL Hazardous File #</b>  | None                   |
| <b>CE</b>                   | None                   |
| <b>CSA File #</b>           | None                   |
| <b>RoHS Status</b>          | No                     |
| <b>EU REACH</b>             | View EU REACH document |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/AFR-3233-MD.pdf>  
See store item page for other formats.