

AIR INTAKE ASSEMBLY

For 2,5" vacuum pipe
19 90 31 00 00

The air intake assembly is installed on the vapour recovery pipe of a rail tank car. Thanks to its integrated check valve, the assembly inflates air at atmospheric pressure during loading/unloading operations if the cap at the end of the vapour recovery pipe has not been removed. Its gauze offers an extra level of security.



SPECIFICATION

Nominal Diameter	DN80 3"
Weight	13 kg
Inlet flange	8 Holes Ø18 on a PCD145
Outlet flange	8 Holes Ø18 on a PCD160
Working Pressure	3 bar
Test pressure	4 bar
Working temperature	-20°C to 150°C

CONFORMITY, CERTIFICATION & APPROVAL

Complies with RID

ACCESSORIES

Check valve	70 12 39 37 71
Gasket	19 90 05 20 01
Stud kit	19 90 31 90 00

STANDARD FEATURES

Made of Material	Carbon & stainless steel
Including	ND80 check valve & gauze

CODIFICATION

Air Intake Assembly with ND80 check valve and flame proof gauze, carbon steel & stainless steel, inlet drilling 8 x 18 x PCD145 - full stainless steel version on request

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DIMENSIONAL DRAWING

