



Compo Tech Co. Nyomag Ring

Ring shaped magnet placed on the
UREA and ADBLUE tank adapter.

It works as filter too.



Thanks to the experience and of our research and development office ,
today COMPO TECH CO present on the market NyoMag ring magnet, filter to supply UREA and ADBLUE !
Experience , Competence, Research allowed us to create a sintered neodymium ring specifically for this sector.
Compo Tech co. is a specialist in this type of application and provides BIG industry for years.
In last 3 years more than 600,000 vehicles have used our magnet in Urea tank.
Today we are Automotive Suppliers for VOLVO , DAF, RENAULT , IVECO , CNH.

Product:

NyoMag ring. Ring-shaped sintered neodymium magnet.

Our magnet is placed in the UREA and ADBLUE tank adapter acting also as a filter.

5 good reasons to choose Compo Tech co. sintered neodymium ring:

- 1 . Function of magnetic adapter in order to avoid the wrong type of fuel refilled;
- 2 . Particular magnet ring shape for a perfect positioning;
- 3 . Magnet with special chamfer for better performance;
- 4 . Special treatment to obtain corrosion resistance;
- 5 . High quality Powder and tested magnetization;

Sector of application:

Industry & Automotive.

To whom is mainly dedicated:

Manufacturers of Tanks for UREA and ADBLUE refueling;

Builders of the first plants used on Tir truck - Cars from Euro 5 - Agricultural Vehicles - storage tanks for

UREA / ADBLUE .

<< What AdBlue is and what is it for? >>

AdBlue is the registered trademark (by VDA) for AUS32 (Aqueous Urea Solution 32.5 %) used in the selective catalytic reduction (SCR) to reduce emissions of nitrogen oxides from exhaust gases produced by vehicles equipped with the diesel engine. Why such a solution can be called AdBlue must contain a specific concentration of urea technique and above all respect the strict parameters of quality (ISO 22241) that regulate the content of metals, calcium, biuret and other components.

