# **Detectable Sieve Seal**

FDA Compliant – Patented



### Data Sheet No 801

## Product Data:-



#### Preface:

The Eclipse metal detectable sieve magnet and screen seal is a patented rubber seal that allows for easy detection in case of breakage due to excessive sieve wear.

The magnet and screen seal differ in size and can be fitted to the patented Eclipse sieve magnet, data sheet 505. These seals can also be retro fitted to existing sieve magnets and screens from leading manufacturers.

All materials used to manufacture these seals are listed in the FDA regulations.

#### Specification:

Colour:-	Dark Blue
Hardness:-	60° Shore 'A'
Density:-	1.27 gr/cm <sup>3</sup>
Tensile Strength:-	7.0 N/mm²
Elongation at Break:-	400%
Temperature Range:-	-60°C to 200°C Continous



Dry powders, granulates & liquids etc.

#### Installation Location:

Sieve magnet outer body and sieve screen.

#### Benefits:

Highly visible 
FDA compliant material 
Metal detectable Early indication of premature sieve wear ■



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