



rapid ball baffle system

Safer Liquid Transportation

Reduced fluid movement for improved load stability

Improves braking by up to 46%

Reduces wear and tear on vehicles

Suitable for use in all tanks

– steel, aluminium, poly, fibreglass etc

Food grade quality material

No rust, lightweight (386g) & durable

Low liquid displacement (428ml)

Simple to install (min opening of 355mm)

One ball baffle per 40 litres of tank capacity

**Ask for a
Promax** 



Safer Liquid Transportation

Surge protection for safer liquid cartage

The surge effect in liquid cartage is a huge safety issue for many tanker drivers but is easily resolved using the unique Rapid Ball Baffle System.

Constructed of food grade quality material that never rusts, the Rapid Ball Baffle System is simple to install and is suitable for all tankers irrespective of whether they're made of steel, polyethylene, aluminium or fibreglass.

Major benefits include greater driver control and fewer accidents resulting from driver fatigue caused by surge.

Operators will notice a decrease in running costs attributable to improved fuel-economy and a substantial reduction in wear to the brakes and gears.

Some comments from drivers and operators:

"Since fitting the Rapid Ball Baffles the tank feels as if it's carrying a solid load, NO movement sideways or surge whether it's full or half-loaded"

"I have an 8,000 litre tank and I was really surprised with the difference the Rapid Ball Baffles made. You just don't get any surging at all".

"I haven't had the Rapid Ball Baffles fitted for too long but it made an instant difference. It was like carting a load of bricks or soil on the back of your truck, rather than having water sloshing around. From a safety point of view these Rapid Ball Baffles can make all the difference if a driver has to brake suddenly"



**LOOKS
GOOD.
WORKS
BETTER**

Independent testing has proven the Rapid Ball Baffle System offers up to 46% improvement in truck braking performance and a dramatic improvement to vehicle stability.

For further information. Freephone **0800 77 66 29**. Email sales@promaxplastics.co.nz