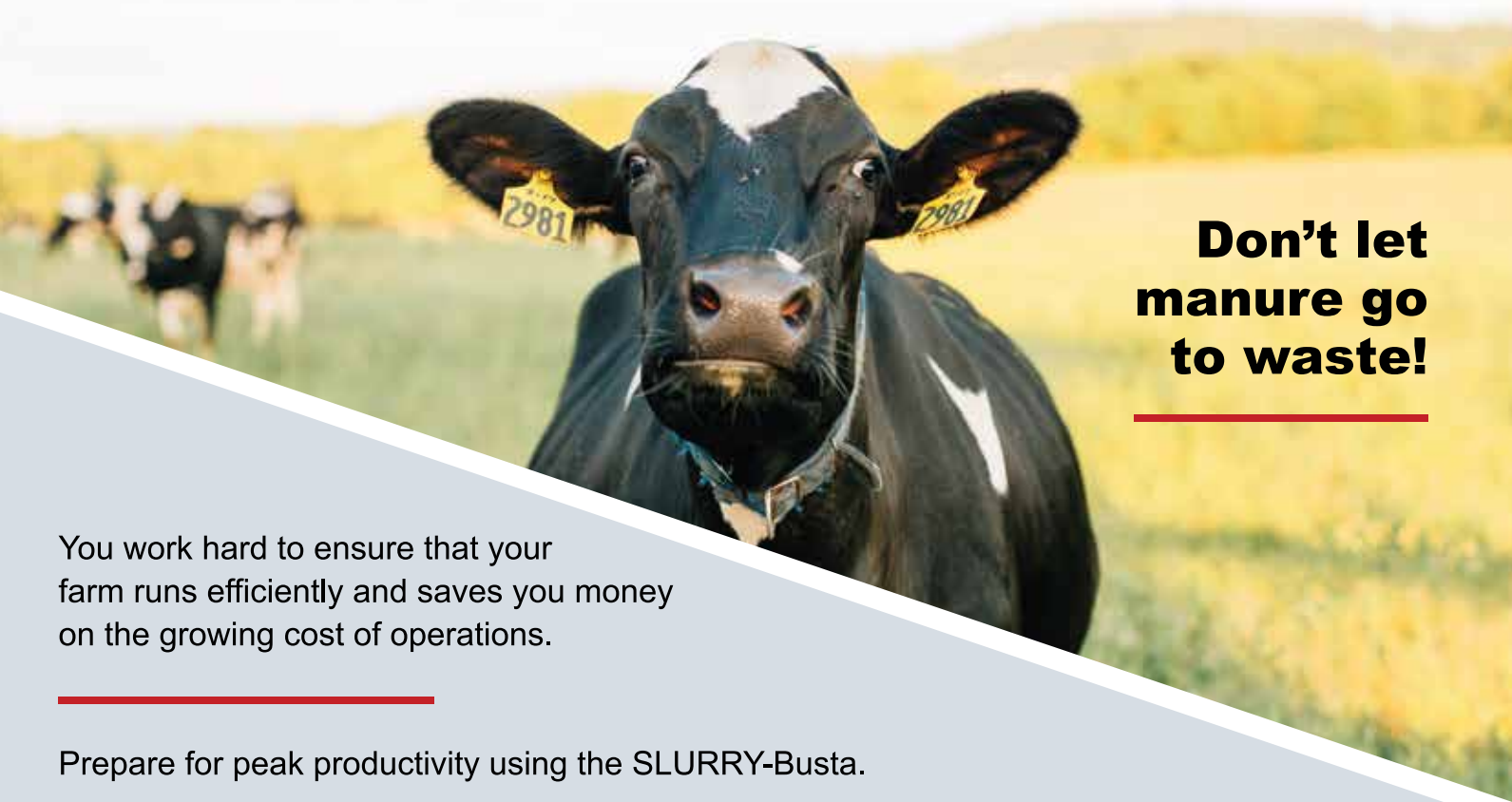


SLURRY-Busta

VERTICAL PUMPS



**Don't let
manure go
to waste!**

You work hard to ensure that your farm runs efficiently and saves you money on the growing cost of operations.

Prepare for peak productivity using the SLURRY-Busta.

What if we told you that the effluent/cow manure on your farm is a gold mine? You're probably underutilising this precious resource and just trying to get through the smelly upkeep. The reality is that if you have ineffective measures in place, you will be hit with neglected slurry ponds or odorous swampy areas. This is home to harmful bacteria, which is not good for you or your livestock. Furthermore, there is a drive by authorities to clean up and prevent this effluent from entering the water systems on our lands, rendering them useless for domestic consumption.

Cow manure is full of valuable nutrients that aid soil and grass health, including the most important of these, which are nitrogen, phosphorus and potassium.

The manure also contains other beneficial micronutrients like calcium, magnesium, sulphur, boron, copper, iron, manganese and zinc.

***It's like a supplement for your soil!
So why not use it as such?***

Fresh manure (27000 Kg/Ha) from lactating cattle can provide up to 180 Kg of Nitrogen, 27 Kg of Phosphorous and 83 Kg of Potassium per Ha.

The nutrients grass requires (per 1 Ton of dry matter) include:

- 225 Kg / Ha of Nitrogen over the growing season with irrigation
- Between 115 – 225 Kg / Ha of Phosphorous
- Between 180 – 400 Kg / Ha of Potassium



All in all, it is important to not only adopt the idea of using manure as a natural and nutrient-rich fertiliser, but to install the correct handling facility to get the job done!



ENTER THE **SLURRY-Busta**

True to its name, the SLURRY-Busta will bust its way through any issues you are having or may have in the future when it comes to the proper maintenance and use of the slurry on your dairy farm. The pump is designed to safely and efficiently disperse slurry across your land so your soil gets the best out of your cow manure while also keeping your water system clean and safe for domestic use.

The pump is a vertical cantilever centrifugal pump which includes the following features:

- High pressure – up to 9 bar discharge pressure.
- Can run DRY – the bearings are in the upper bearing housing and the pump has no gland.
- No priming required – the wet end runs submerged.
- Hi chrome construction – extended life of wearing components.
- Solids up to 15 mm, easily handled.
- Mounted in fixed or raft applications made in South Africa.
- This pump is currently installed in dozens of South African dairies and pig farms, and successfully transports dairy/pig effluent to faraway fields.
- Labour is reduced to merely moving the manure gun.
- Installation of the pump is simple and easily adapted to most existing infrastructure. Many applications include raft installations on old slurry dams.

This pump will pay itself off rapidly in terms of labour savings and winning back valuable grass nutrition and reclaiming land for pasture use. Contact us for more information.

**LAKESIDE
EQUIPMENT**

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