

POWERSOURCE

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**Sgariboldi feeds
hungry cows fast**

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The Sgariboldi 8000 mixing/feeding systems offer farmers multiple benefits including reduced labor and improved herd health.

RAPID RATIIONS

Sgariboldi's 8000 range of self-propelled mixer/feeder systems helps large-scale dairy farmers boost feed efficiency and returns

A comfortable stall, ample bedding, proper air circulation, and a well-balanced diet all add up to happier cows and greater volumes of more nutritious milk — the keys to success for today's dairy farmer. Sgariboldi's 8000 range of self-propelled mixing/feeding systems — now powered by John Deere Final Tier 4/Stage V engines — helps busy farmers optimize the health and comfort of their cows and speed up feeding operations, for top-quality milk and healthy returns.

One machine takes the place of three

Sgariboldi in Codogno, Italy, designed the 8000 mixer/feeder range specifically for medium to large dairy farms of 250 to 300 lactating heads and up. The range enables forward-thinking farmers worldwide to move to a single-machine system while increasing stock health, reducing feed spill, and saving fuel.

The three models in the range each use a different technology to address specific environmental conditions, feed products, and customer needs. "All the machines boast a robust modular frame and top-level components for long-term reliability and durability," says Luca Sgariboldi, chairman of the company. "Highly customizable, they offer an ideal solution for each farmer."

3 MODELS

COMBI 8200

self-propelled, horizontal single auger
capacity of 17 to 28 cubic meters (600 to 988 cubic feet).

GULLIVER 8000

paddle system
capacity of 18 to 31 cubic meters (635 to 1,095 cubic feet)

GRIZZLY 8100

vertical single or twin auger
capacity of 18 to 32 cubic meters (635 to 1,130 cubic feet)



Sgariboldi's 8000 range of self-propelled mixing/feeding systems help busy farmers improve feeding efficiency.

Farm-smart

At the heart of the range is the company's integrated "intellitechnology," including intuitive controls, automated cutting precision, unmatched milling speed, and automated auger speeds for perfect mixing. Combined with total mixed ration (TMR) feeding technology, this smart system improves live-weight gains, ration quality and control, milk quality, and milk yields — all while reducing labor.

In January 2019, Sgariboldi switched from John Deere Final Tier 4/Stage IV model engines to the John Deere 168-kW (225-hp) PowerTech™ PVS 6.8L Final Tier 4/Stage V engine, on the advice of Italian engine distributor Rama Motori S.P.A. The new engines fit right into the existing space at the rear of the machine, and the engine cover can be opened completely for full access to the engine and hydrostatic systems.

"For 20 years, John Deere and Rama have offered us support throughout the entire design and development process for our equipment, from the initial consultation and 3D rendering all the way to engine installation and testing," comments Sgariboldi. "John Deere and Rama Motori are solid and reliable, especially in terms of both the provision and the effectiveness of after-sales service. We export most of our equipment all over the world, so it is very important for us to be able to rely on the global network. The 5-year comprehensive warranty coverage for the engines is another huge plus and keeps our customers satisfied."

With its strong focus on service and innovation, Sgariboldi offers dairy farmers ever smarter mixing and feeding solutions that make the feed process faster, simpler, and more intuitive. Farmers can get more work done with less effort.

 Distributor: Rama Motori S.P.A. in Reggio Emilia, Italy; www.rama.it

The PowerTech PVS 6.8L engine meets Final Tier 4/Stage V emissions requirements which is helpful when operating in dairy barns.



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AFTER-SALES SERVICE.**

— Luca Sgariboldi, Sgariboldi

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