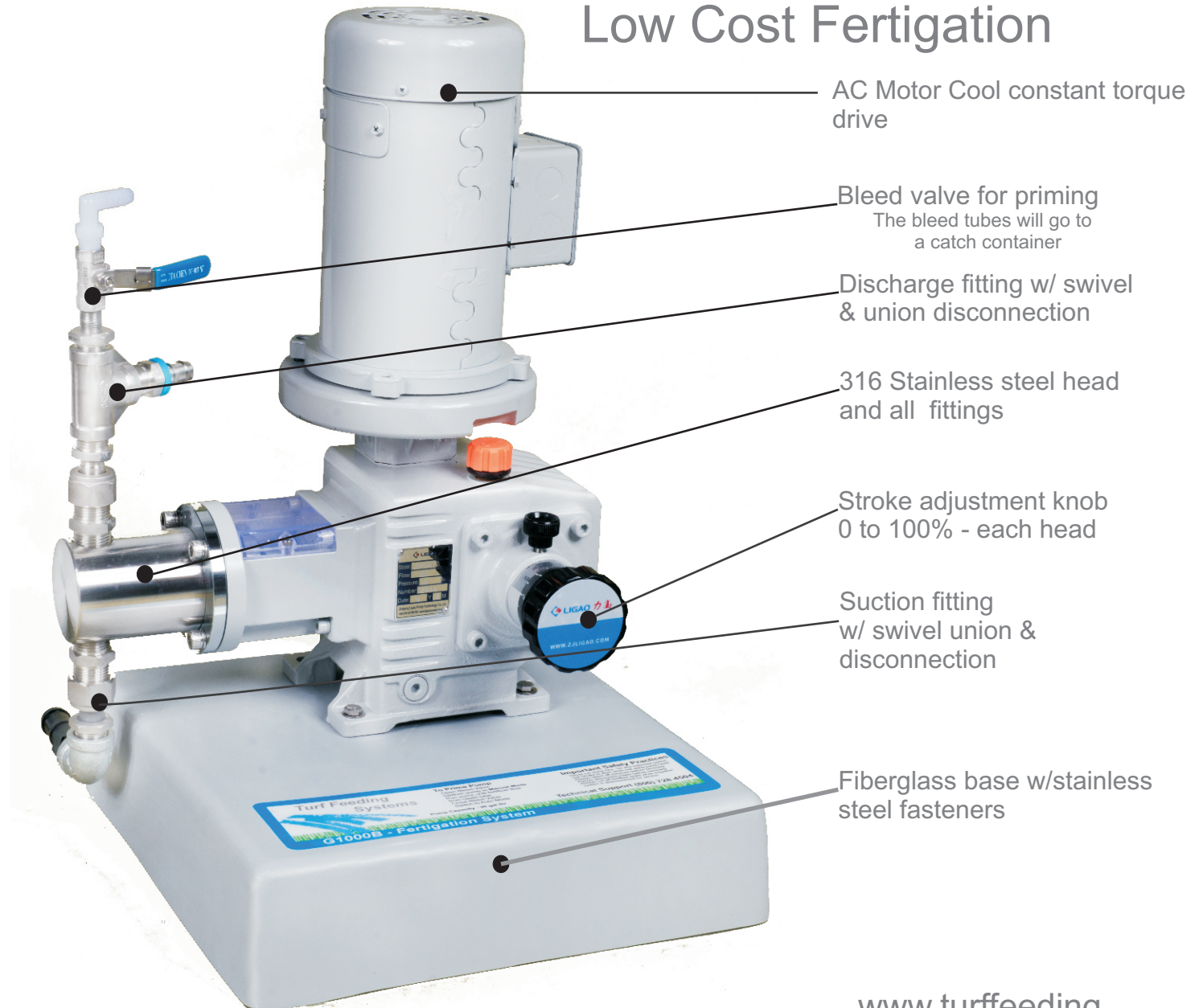


Sustainable Agriculture - Fertigation

Model Ag1500

High Quality Low Cost Fertigation



Plunger Pump
Accurate
Dependable
Long Service Life



Turf Feeding Systems - Katy, Texas - USA

www.turffeeding.com

Sustainable AG & Water Efficiency

Model G1000 High Quality - Low Cost

We introduce precision industrial plunger pumps that have the best features that improve dependability and ease of service.

Accurate stroke adjustment to individual percent setting. This will give you accurate settings and repeatability.

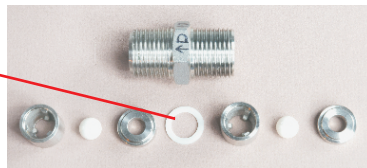
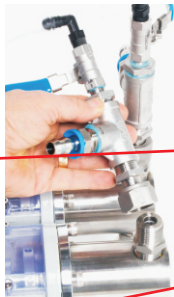
The pump valves include swivels and union disconnect fittings. The pump discharge and suction can swivel left or right depending on the the installation setup.

Service is important and all the valves have a swivel disconnect to access the cartridge valves in minutes.

The valves have double check balls, use teflon seals and don't use teflon tape or thread sealer. It's clean and simple to remove the pump check valves in minutes. The cartridge valves can be cleaned and serviced in minutes to get the fertigation system back on line and no need to send for replacment check valves. This reduces maintenance costs and down time.

The systems uses high quality industrial Push-On hose, which doesn't use hose clamps. It has a 300 psi working pressure.

This system uses only the best components, fittings and hoses.



Model Ag1000 Fertigation System

Single Head Fertigation System

Proportional- controlled by water flow rate - Flow sensor controlled
One Head - 30 gal /hr injection rate @ 150 ps / 10 bar

Heads and valves are 316 stainless steel.

All hoses are industrial 300 psi

System includes all fittings and connections to two tanks - Tanks not included

Power - 115 v AC @ 5 amps @60 hz- Also available at 240v 50hz

Includes an optical isolator to use pump station digital flow sensor



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