

# Sustainable Golf - Fertigation

## All New Model G1000

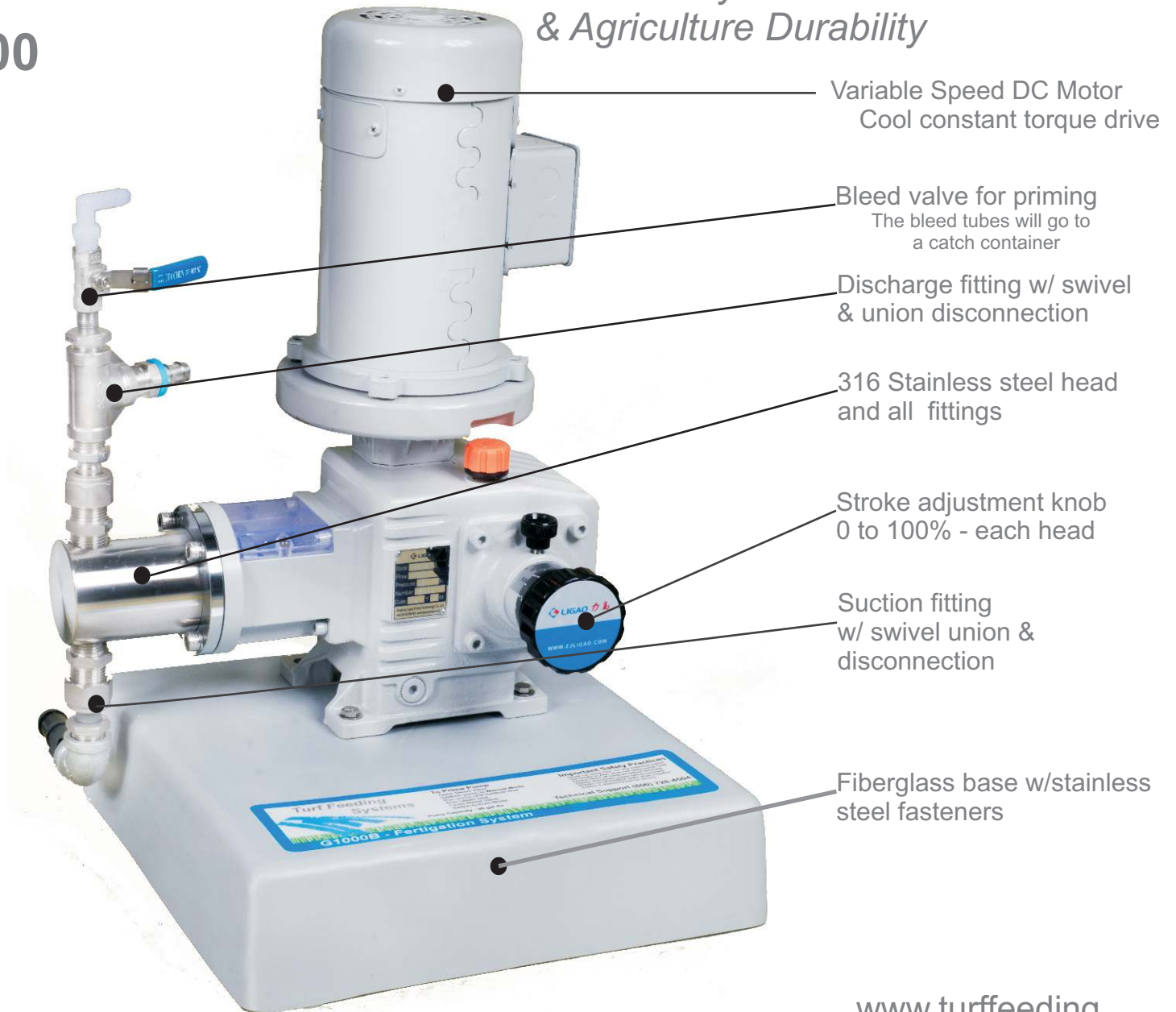


Install to all types of pump

**REDUCE**  
Water, Fertilizer, Chemicals  
& Labor

**IMPROVE** - Quality  
& Increase Rounds  
of Play

## Laboratory Precision & Agriculture Durability



Turf Feeding Systems - Houston, Texas - USA [www.turffeeding.com](http://www.turffeeding.com)

# Sustainable Golf & Water Efficiency

## All New Model G1000

Laboratory accuracy and agriculture durability

This new G2000B launches a next generation in golf fertigation systems. It brings together new pumps with accuracy and durability on seen until now.

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

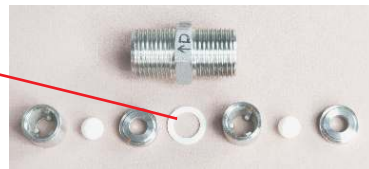
**Accurate** stroke adjustment to individual percent setting. This will give you accurate settings and repeatability.

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.



## Model G1000 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

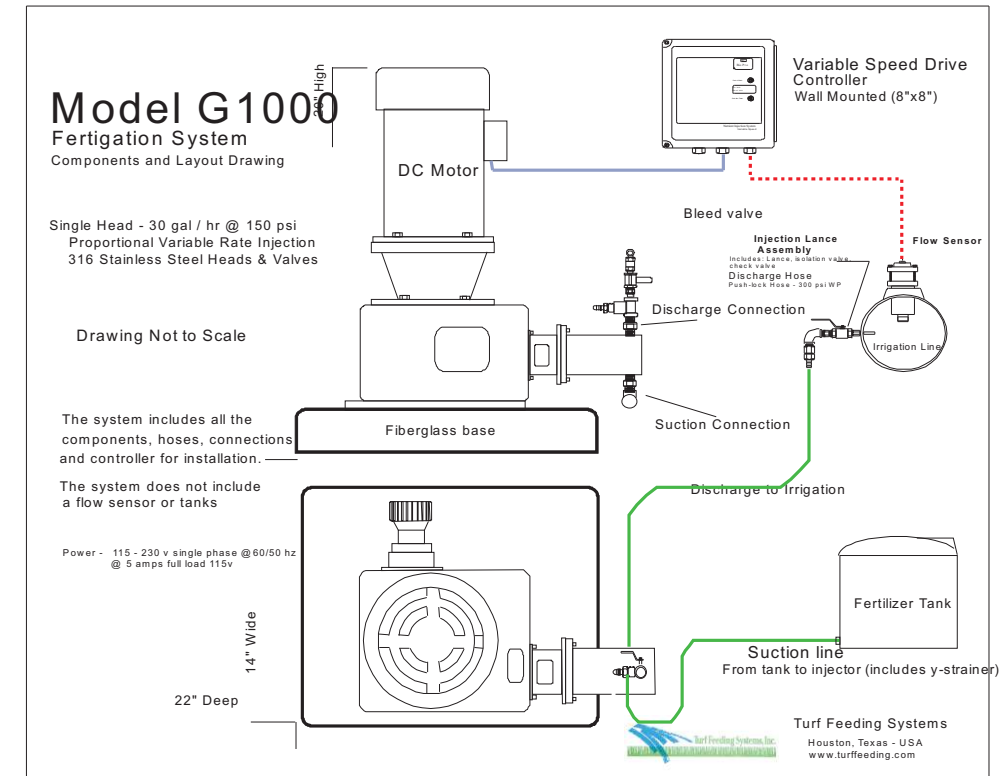
Heads and valves are 316 stainless steel.

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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# G1000 Layout for Tanks and Connections

Tanks are not included with system

