

# 5000S DUAL HEAD PUMP

The Helios 5000S Dual Head Pump showcases a wide range of user-friendly characteristics and highly efficient repair capabilities. With its maximum pressure rating of 5000PSI, this pump delivers flexible injection rates, spanning from 1 pint to 363 gallons per day per fluid head.

## WORK. SIMPLY.

### KEY FEATURES

6 Position Variable Displacement Follower  
~ Reduces Volume by 12% for Each Position

316 Stainless Steel "Fast Pack" Fluid Head  
~ Reduce Packing Replacement Time by 50%

Check Valves Include Tungsten Carbide Balls & Teflon Seals

Heavy Duty Sealed Ball Bearing Cam

Continuous 5/8" Keyed Driveshaft w/ Front Support Bearing

O-Ring Sealed Lid

Remote Automation Control & Tank Level Monitoring

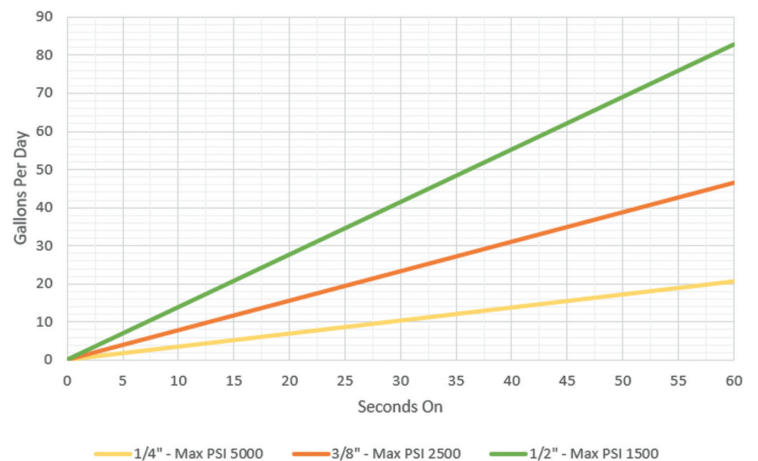
RS 485 Modbus RTU

Tank Level Input

Temperature Control



5000 Series Single Head Injection Rates



**MOTOR:** 1/6HP - 60RPM 12VDC

**FLUID ENDS:** 316 Stainless Steel, Teflon Seat SS Check Valve

**PLUNGERS:** 1/4", 3/8", 1/2", 3/4" & 1" 316 Stainless Steel

**PACKING TYPES:** Buna, Viton, HNBR, & ETP

**CONTROLLER:** Helios Digital Tru Timer: Includes Temperature Control, Modbus, and Tank Level Input

**UPGRADES:** Ceramic Coated Plungers, & Hastelloy, PPS Plastic, 3/4" & 1" Fluid Head Assemblies Available

**WEIGHT:** 37.75lbs

**DIMENSIONS:** 20 x 21.5 x 10.5

[www.heliospumps.com](http://www.heliospumps.com) Visit us online to find a Helios location near you.