

# 2500S DUAL HEAD PUMP

The Helios 2500S Dual Head Pump showcases a wide range of user-friendly characteristics and highly efficient repair capabilities. With its maximum pressure rating of 2500PSI, this pump delivers flexible injection rates, spanning from 1/2 pint to 40 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

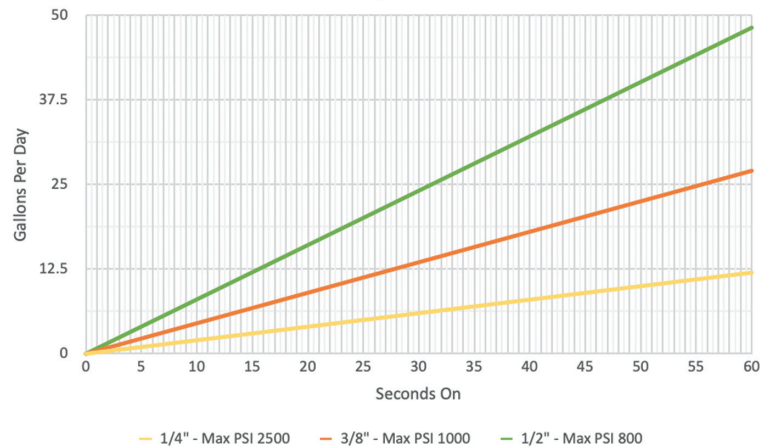
RS 485 Modbus RTU

Tank Level Input

Temperature Control



2500 Series Single Head Injection Rates



**MOTOR:** 1/20HP - 30RPM 12VDC

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

**PLUNGERS:** 1/4", 3/8" or 1/2" 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, Fluid Head Assemblies Available

**WEIGHT:** 30.75 lbs

**DIMENSIONS:** 17 X 21.5 X 10.25 in

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