



DATA SHEET

Optos Series HOT HEAD

Quick Heating, Easily Removable Heating Element for Eldex Optos Pumps



1. Easy On/Off design for access to head and valves for maintenance.
2. 120V and 240V AC models for simple implementation worldwide.
3. Integrated bi-metal thermostat for safety shutoff.
4. Able to install using our optional Heated Head PID Controller or connect directly to your own PLC controls.

The HOT HEAD is made out of a PEEK body with an aluminum insert for quick heating and durability.

Quick release latch for easy removal of heater from head for easy maintenance.

PID controller available for easily setting and maintaining a constant temperature on the head assembly.

Temperature	Up to 250 F (121C)
Hot Head Voltage	120VAC or 240VAC
Current	6A
Material	PEEK with Aluminum Insert
Safety Switch	Off @ 300F; ON @ 250F
Thermocouple	K- Style
Controller Voltage Input	120-240 VAC