

OFFLINE GUN RELOAD STATION – General Fluids

Pre-Load LDS Dispense Guns Offline while Production is Running



Offline Gun Reloading
While the automation cell is
online producing parts

OLGARS

One Offline Gun Reload Station Services Multiple Automation Cells

The Offline Gun Reload Station (OLGRS) allows the AirFree® Linear Drive System (LDS) Dispense Guns to be loaded while the automation cell is producing parts.

The benefit of the OLGRS AirFree® System is it reduces production downtime due to empty syringe changeover from minutes to seconds. This innovation allows syringe based systems to replace all types of air-driven dispense valves — fed by air pressure tanks — without impacting production throughput. In fact, the result is often higher production yields by eliminating production downtime caused by air-driven dispense valves problems: daily dispense program adjustments, clogging, cleaning and rebuilding worn parts. It also eliminates employees' exposure to harmful cleaning agents such as MEK or Acetone. The SmartDispenser® system, featuring the LDS Dispense Guns, also delivers fluid deposits with a much higher repeatability from one fluid deposit to the next.

A single OLGARS AirFree® system can service multiple automation cells. Watch this short seven minute video for a full explanation.



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The Offline Gun Reload Station Includes:



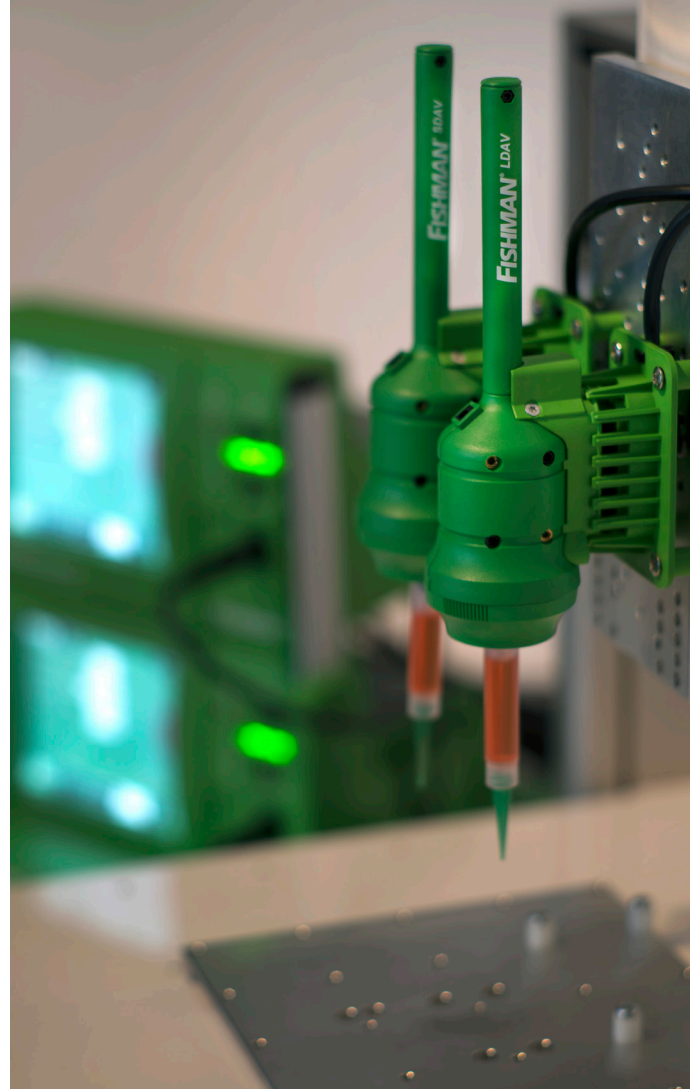
- Syringe Holding Rack

SmartDispenser® Gun Tray •



- SmartDispenser® Priming Station

One Extra LDS Dispense Gun •



Re-order Information

PART NUMBER	DESCRIPTION	MODEL
D65OL41	3-10cc Offline Gun Reload Station	LDAV
D66OL41	3-10cc Offline Gun Reload Station	MDAV
D67OL41	3-10cc Offline Gun Reload Station	SDAV
D68OL41	3-10cc Offline Gun Reload Station	SSDAV
D65OM41	30cc Offline Gun Reload Station	LDAV
D66OM41	30cc Offline Gun Reload Station	MDAV
D67OM41	30cc Offline Gun Reload Station	SDAV
D68OM41	30cc Offline Gun Reload Station	SSDAV