

# Oil Control Gun

## OGY

### Congratulations on purchase of this World Class Oil Control Gun!

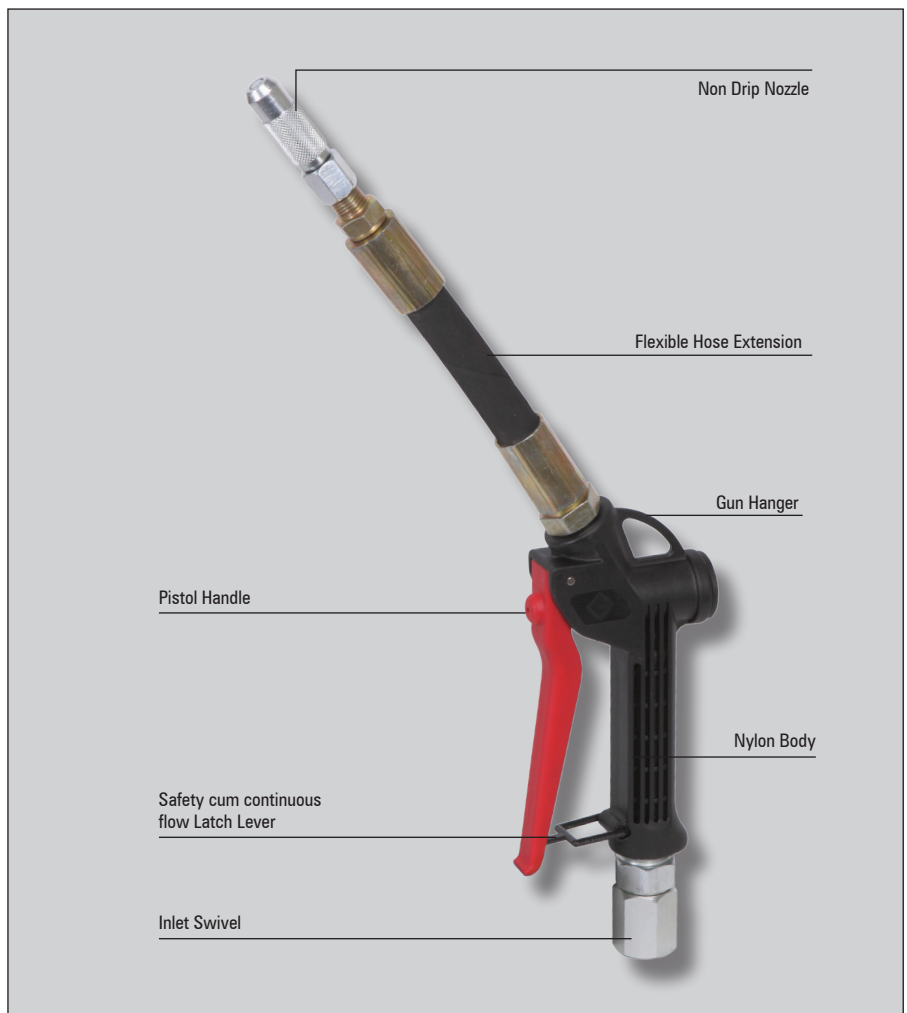
This is an Oil Gun for controlling flow of oil when used with Air Operated Oil Pumps. Gun has a steel swivel built into the inlet for easy manoeuvrability & convenience of use.

#### Some of the popular Gun configurations include:

1. Oil Control Gun with Steel Extension
2. Oil Control Gun with Steel Extension & Non Drip Nozzle
3. Oil Control Gun with Flexible Hose Extension & Non Drip Nozzle

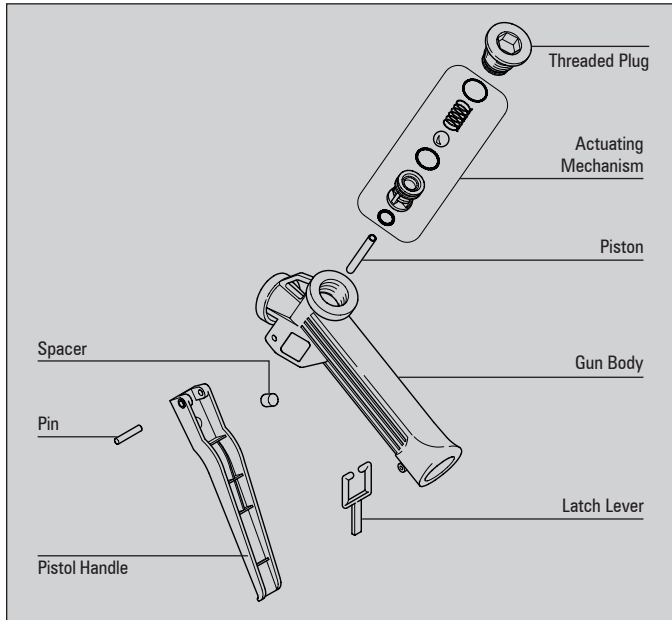
## FEATURES

1. High Impact, yet light Nylon body construction
2. Built-In safety cum continuous flow Latch Lever that can be slid over the Pistol Handle for continuous un-attended dispensing or alternatively under the pistol handle to lock & prevent accidental dispensing
3. Built-in swivel threaded at inlet for easy manoeuvrability



Picture is representative and may not exactly match your gun type

## GUN INTERNALS



## SPECIFICATIONS

In-Line Swivel	1/2" BSPT (F) or 1/2" NPT (F)
Max. Inlet Pressure	870 PSI (60 BAR)
Max. Flow Rate	70 LPM (18.5 GPM)
Working Temperature Range	-10°C to 60°C (14°F to 140°F)
Outside Dia. of Steel Spout / Inside Dia. of Hose Extension	1/2" (12.7 mm)

### RECOMMENDED USE

Oil, Gear Lube, ATF, Diesel, Bio-Diesel

### DO NOT USE WITH

Water based media, Gasoline

### WETTED COMPONENTS

Steel, Nylon, Stainless Steel, Viton, Nitrile Rubber\*

\*on models with hose/non drip nozzle

## INSTALLATION & USE

1. Make sure Air supply to the Air Operated Oil Pump with which the gun is to be installed is cut off. Pump must be in switched off mode.
2. One end of the Pump outlet hose would be connected to the pump. On the other end, use a thread sealant & connect to the Inlet Swivel on the gun body. Make sure that threads on the hose & the Inlet Swivel are compatible. Hand tighten for a leak-proof connection. DO NOT over tighten. For best results, use a hose with 1/2" inner dia.
3. Make sure all connections on the outlet end of the gun are tight & leak proof.
4. Outlet Extension may be free flow or have a Non Drip Nozzle. A Manual Non Drip Nozzle needs Manual opening & closing & is preferred where flow is important. Auto nozzle would open & close automatically, but give a lower flow.
5. With the nozzle facing an empty container, switch on air supply to the pump.
6. Pump motor will start operating & then stop once primed.
7. Operate the nozzle by pressing the Pistol Handle. Simple press of the handle will switch on the pump & simultaneously start dispensing.
8. Amount of fluid flow can be controlled by controlling the Pistol Handle.
9. Latch Lever fitted to the body maybe slid over the pistol handle for continuous un-attended dispensing, although extreme care should be taken when doing so as this may result in over-flow.
10. Latch Lever may alternatively be slid under the Pistol Handle for locking the gun. When not in use, this must be done in order to prevent accidental dispensing.

### **!** WARNING


Control Gun must be handled with care & not dropped or thrown. Latch Lever & other parts are sensitive & prone to breakage if not handled well.



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