

# OIL CONTROL GUNS

Fluid Handling RFQ Form

## Electronic Oil Control Gun

The Reliable HG20 oil gun is fitted with a digital meter and is ideal for all types of workshops and automotive dealership applications.

The HG20 is designed with a trigger lock on the handle and is supplied complete with flexible extension and automatic non drip nozzle. The meter accuracy is +/- 0.5% of reading.

**10**  
YEARS  
MACNAUGHT  
WARRANTY\*

Auto Non-Drip  
Nozzle

Straight Flexible  
Extension

Electronic  
Flowmeter

Trigger lock



1/2" NPT swivel

### Features & Benefits

- Reliable HG20 oil gun fitted with digital meter for all types of workshop or dealership applications.
- Switchable from batch and total displays

### Technical Specifications:

- Accuracy: + / - 0.5% of Reading
- Type: Oval Gear
- Flow range: 1 Ltr -25 Ltr (0.26 - 6.6 US Gal) per minute
- Maximum Pressure: 6900kPa / 1000psi / 69 Bar
- Suitable for use with: Engine Oil, Diesel Oil, Automatic Transmission Fluid (Maximum Viscosity SAE140), Ethelene Glycol Based Anti-Freeze / Anti-Boil mixture (Max 50% water)
- Wetted Materials: Acetal, Aluminium, Steel, Nitrile Rubber
- Connections: 1/2" NPT
- Maximum Temperature: 55 deg C (131 deg F)
- Minimum Temperature: -14 deg C ( 6.8 deg F )
- Maximum Viscosity: 1000cP (Centipoise)
- Re-settable 'Batch' Total: 99999.9
- Non-Resettable Total: 999999

### Package Includes:

- HG20 oil control nozzle
- IM012E electronic meter
- Flexible Extension
- Automatic non-drip nozzle

### Applications:

Automotive, Truck and Buses, Farming, Construction and Earthmoving, Military, Mining, Aircraft, Trains



## Coolant control gun & oil control guns

	HG20R-02	HG20F-02	CCG-02
<b>Flow range</b>	up to 30L(8gal)/min	up to 30L(8gal)/min	up to 30L(8gal)/min
<b>Inlet swivel</b>	1/2"NPT(F)	1/2" NPT (F)	3/8"NPT(F)
<b>Non drip nozzle</b>	✓	✓	✗
<b>Latching trigger</b>	✓	✓	✓
<b>Fully serviceable</b>	✓	✓	✗
<b>Warranty<sup>1</sup></b>	10 Years	10 Years	5 Years
<b>Parts guarantee<sup>2</sup></b>	10 Years	10 Years	✗
<b>Compatible fluids</b>	engine and gear oils up to SAE140, auto trans and hydraulic fluid		coolant
<b>Max working pressure</b>	6900kPa (1000psi)	6900kPa (1000psi)	2500kPa (365psi)
<b>Max working temp</b>	70°C/150°F	70°C/150°F	50°C/120°F
<b>Weight</b>	0.8kg/28oz	0.8kg/28oz	0.5kg/18oz
<b>Extension type</b>	Rigid	Flexible	Rigid



Note<sup>1</sup> Subject to Macnaught warranty terms and conditions, see inside back cover.  
 Note<sup>2</sup> Parts available for 10 years from deletion or upgrade of model.

## Control guns - metered

	HG20R-012E-02	HG20F-012M-02	HG20F-012E-02
<b>Flow range</b>	up to 30L(8gal)/min	up to 30L(8gal)/min	up to 30L(8gal)/min
<b>Inlet swivel</b>	1/2" NPT(F)	1/2" NPT (F)	1/2" NPT(F)
<b>Meter</b>	Electronic	Mechanical	Electronic
<b>Meter Accuracy</b>	+/- 0.5%	+/- 1%	+/- 0.5%
<b>Features</b>	6 digit totaliser	7 digit totaliser	6 digit totaliser
<b>Extension</b>	Rigid with non-drip nozzle	Flexible with non-drip nozzle	
<b>Latching Trigger</b>	✓	✓	✓
<b>Fully Serviceable</b>	✓	✓	✓
<b>Warranty<sup>1</sup></b>	10 years	10 years	10 years
<b>Parts guarantee<sup>2</sup></b>	10 years	10 years	10 years
<b>Compatible Fluids</b>	engine, gear, ATF, hydraulic oils up to SAE140 viscosity & anti-freeze/anti boil		
<b>Max Working Pressure</b>	6,900 kPa (1000 psi)	6,900 kPa (1000 psi)	6,900 kPa (1000 psi)
<b>Weight (with fittings)</b>	1.5kg/3.3Lb	1.5kg/3.3Lb	1.5kg/3.3Lb



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BSP models available