

# OIL & GAS

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## TECHNICAL DATA SHEET

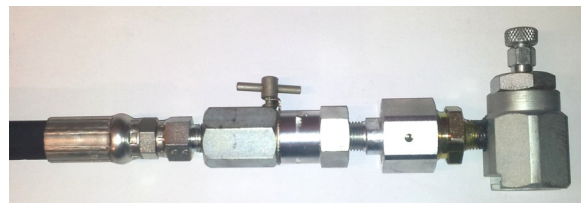
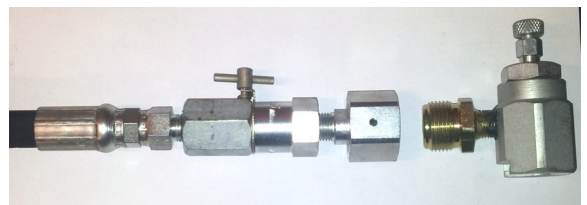
Product Code: D1004  
Quality Standards:  
ISO 9001:2015  
ISO 14001: 2015  
Issue Date— March 2016  
Revision—03

## High Pressure (15,000 PSI) Hand Injection Gun



### Specification

- Heavy duty hand-held injection gun
- Configuration for RS Clare valve lubricant or sealant in cartridge packs (0.45kg size)
- Gun can develop pressure to 15,000 psi when required
- Durable aluminium body and cast steel head and collar
- Positive prime, screw type and plunger assembly. Provides 20 or more strokes without re-priming
- Delivery hose assembly comprising:
  - Tee and pressure gauge
  - Z-swivel
  - 12" HP whip hose
  - Safe-vent coupler for API 6A gate valve injection fittings
  - Crossover fitting to a giant button head coupler with pressure release—for plug valve sealant injection port



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## High Pressure (15,000 PSI) Hand-Held Injection Gun For API 6D Plug Valve

PART#	DESCRIPTION	PART#	DESCRIPTION
10516-C	GUN COMPLETE W/HOSE ASSEMBLY	10531	1/4" NPT-CROSS
10516-CA	GUN ONLY	1055	HOSE CENTRE (1/4 NPT-M X 1/4 NPT-M)-12" LONG
10516-SC	GUB COMPLETE W/HOSE ASSEMBLY "Z" SWIVEL & GAUGE	10550	0-15,000 PSI PRESSURE GAUGE
105101	HOSE ASSEM (HOSE CENTRE W/SWIVEL ENDS & GBH COUPLER W/PRESSURE RELEASE	10551	GAUGE PROTECTOR
		105516	PISTON
105101S	HOSE ASSM (W/"Z" SWIVEL, GAUGE & TEE)	10557	"Z" SWIVEL (1/4" NPT X 1/2"-27)
105101Z	HOSE ASSM (HOSE CENTRE W/SWIVEL ENDS ZIRK COUPLER, TEE W/PRESSURE RELEASE)	10559	STRAIGHT SWIVEL (1/4" SWIVEL (1/4" NPT X 1/2"-27)
105118	1/4" NPT NIPPLE	1056	HOSE CENTRE (1/4 NPT-M X 1/4 NPT-M)-24"LONG
105150	G.B.H COUPLER W/PLUG	10561	PRESSURE RELEASE VALVE (2-PARTS)
105151	G.B.H. COUPLER W/PRESSURE RELEASE	10562	1/8"N.P.T PLUG
105152	S.B.H. COUPLER W/PLUG	10581	PISTON STUD NUT
105153	S.B.H. COUPLER W/PRESSURE RELEASE	10582	PISTON STUD
10515N	G.B.H. COUPLER REPAIR KIT (INCLUDES:STEEL BUTTON, SPRING & "O" RING)	10583	PISTON STUD WASHER
1051A-A	SPRING FOR G.B.H COUPLER OR S.B.H COUPLER	10585	LINK STUD WASHERS
1051A-AH	HEAVY SPRING FOR G.B.H. COUPLER OR S.B.H. COUPLER	10586	LINKS-(2-REQ)
10520	1/4" NPT-TEE	10587	LINK NUTS-(2-REQ)
10521	COIL SPRING	10588	LINK STUDS-(2-REQ)
10522	CARTRIDGE PISTON "O" RING (2-REQ)	10589	LINK ASSEMBLY
10524	CARTRIDGE PISTON	10590-C	BARREL ONLY
10525	SCREW HANDLE	10591	CHECK VALVE
10526	SHOULDER WASHERS-(2-REQ)	10592	PLUNGER HANDLE ONLY
10527	DEFAMATION SPACER	10593	PUMP HANDLE HEAD CASTING
10528	5/16-24 BOLT-5" LONG	10595	HEAD & HANDLE ASSEMBLY
10529	5/16-24 NUT	10595H	HEAD ONLY WITH PISTON
1052-A	NYLON BUTTON FOR G.B.H COUPLER OR S.B.H COUPLER	10596-C	HEAD INSERT
1052-B	STEEL BUTTON FOR G.B.H. COUPLER ORS.B.H COUPLER	10597-C	BOTTOM COLLAR
1052-C	"O" RING FOR NYLON OR STEEL BUTTON	105SP9-C	SPRING PRIMER ASSM (PISTON, "O" RINGS-(2), SPRING, WASHERS-(2), SPACER, 5/16-24 BOLT& NUT)