

# Models

# Shut-Off Guns

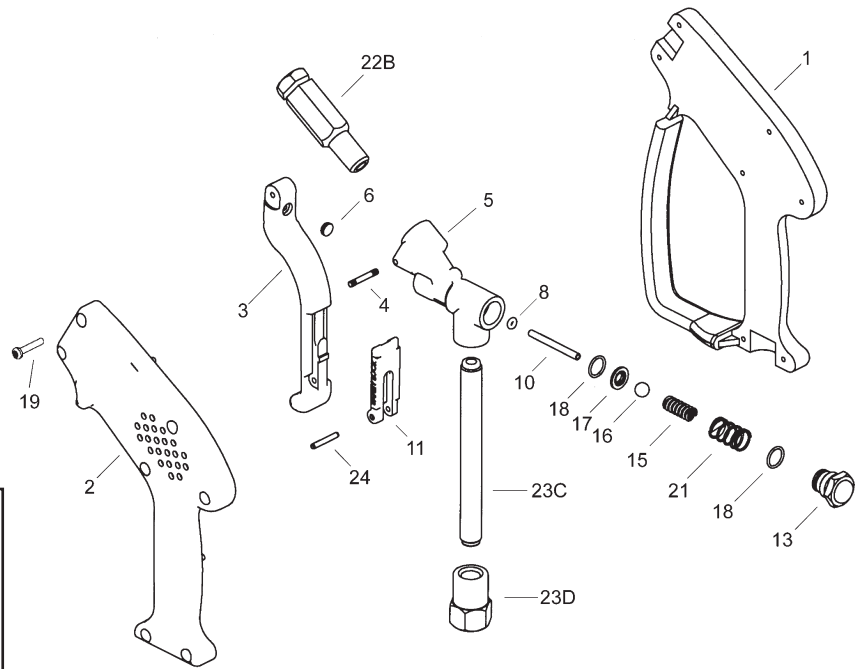
21260A, 21265A, 21290C, 21290C-001, 21290CB, 21290CC, 21290CCB, 21290C-CR, 21295C, 21295C-001, 21295CB, 21295CC, 21295CX, 21490, 21495, 21495CB

**Non-Weep Guns:** 21260A  
21290C  
21290C-001  
21290CB  
21290CC  
21290CCB  
21290C-CR  
21490

**Weep Guns:** 21265A  
21295C  
21295C-001  
21295CB  
21295CC  
21295CX  
21495  
21495CB

## OPERATING SPECIFICATIONS

**Maximum Flow:** 10 GPM (38 L/min)  
**Maximum Pressure:** 5000 PSI (350 Bar)  
**Maximum Temp.:** 300 °F (150 °C)  
**Inlet Port:** 3/8" FNPT  
**Outlet Port:** 1/4" FNPT



Item	Part #	Description	Qty.	Item	Part #	Description	Qty.
1	21271A**	Housing, Right, Black (except 21290CC/21290CCB/21295CC 21490/21495/21495CB)	1	13	21432	Cap (21290CB/21290CCB/ 21295CB/21495CB only)	1
1	21343A**	Housing, Right, Blue (21290CC/21290CCB/21295CC only)	1	15	21431	Valve Spring	1
1	21271B**	Housing, Right, Black (21490/21495/21495CB only)	1	16	21205	Valve Ball (except 21290C-CR)	1
2	21272A**	Housing, Left, Black (except 21290CC/21290CCB/21295C/ 21490/21495/21495CB)	1	16	21357	Valve Ball, Ceramic (21290C-CR only)	1
2	21344A**	Housing, Left, Blue (21290CC/21290CCB/21295CC only)	1	17	21218	Valve Seat, non-weep	1
2	21272B**	Housing, Left, Black (21490/21495/21495CB only)	1	17	21237	Valve Seat, weep (except 21295CX)	1
3	21273*	Trigger, black, non-weep	1	17	21237X	Valve Seat, weep (21295CX only)	1
3	21012*	Trigger, blue, weep	1	18	21217	O-Ring (except 21290C-001/21295C-001)	2
4	21214	Pin	1	18	21217-0010	O-Ring (21290C-001/21295C-001 only)	2
5	06411	Valve Body	1	19	21254	Self Tapping Screw	7
6	21213**	Cam, Trigger	1	21	21251	Spring	1
8	21210	O-Ring (except 21290C-001/21295C-001)	1	22B	21279C	Discharge Fitting (except 21260A/ 21265A/21290CB/21290CCB/21295CB/ 21495/21495CB)	1
8	21210-0010	O-Ring (21290C-001/21295C-001 only)	1	22B	21279A	Discharge Fitting (21290CB/21290CCB/21295CB/ 21495/21495CB)	1
10	21209	Control Bolt	1	23C	21331C	Inlet Tube (except 21290CB/21290CCB/21295CB/ 21495/21495CB)	1
11	21274*	Lock (except 21265A/21295C)	1	23C	21331	Inlet Tube (21290CB/21290CCB/21295CB/ 21495/21495CB)	1
11	21013*	Lock (21265A/21295C only)	1	23D	21244C	Inlet Fitting (except 21290CB/21290CCB/ 21295CB/21495CB)	1
13	21432C	Cap (except 21290CB/21290CCB/ 21295CB/21495CB)	1	23D	21244	Inlet Fitting (21290CB/21290CCB/21295CB/ 21495CB only)	1
				24	21236**	Lock Pin	1

## Repair Kits (Includes items: 8, 10, 15-18, and 21)

Non-Weep Guns: # 21227/21227-CR

Weep Guns: # 21240

\* Sold as an assembly - p/n 21001

\* Sold as an assembly - p/n 21001B

\*\*Sold only as a set along with screws (19).

# INSTALLATION & OPERATING INSTRUCTIONS

## DISASSEMBLY OF THE 21200 SERIES

- 1) Remove the seven cheese head screws (item #19) that secure the two halves of the housing together. Remove housings (items #1 and #2).
- 2) Remove the cap (item #13), springs (items #21 and #15), and ball (item #16).
- 3) With a hooked screw driver, pull seat (#17) & o-ring (#18) out. Pull control bolt (#10) out. You may have to pick o-ring (#18) out of the valve body (#5) with a small hooked instrument.
- 4) Grease o-ring (#18) & control bolt (#10) & insert back into valve body (#15). Make sure it slides easily. Put o-ring (#18) on seat (#17) & push into place.
- 5) Assemble in reverse order.

**WARNING:** DO NOT USE ACID CONCENTRATES THROUGH GUN

**WARNING:** NEVER SECURE THE SHUT-OFF GUN IN AN OPEN POSITION (TRIGGER PULLED BACK) BY MEANS OTHER THAN THE OPERATOR'S HAND, ETC. BODILY HARM MAY OCCUR IF THE OPERATOR LOSES CONTROL OF THE SHUT-OFF GUN.

**CAUTION:** ALWAYS ENGAGE TRIGGER LOCKING MECHANISM (ITEM #11) WHEN NOT IN USE.



**WARNING:** This product might contain a chemical known to the State of California to cause cancer, and birth defects or other reproductive harm.  
For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

# GIANT

**Performance Under Pressure**

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