



Battery Powered Caulk Guns



- Bare tool
 - Variable-speed triggers
 - 360° rotating collar provides excellent bead control
- Carriage design allows the user to quickly and easily change between 10-oz., Quart, and Sausage-style material containers.

All-metal gears provide 1100 lb. of force for steady dispensing of the highest viscosity materials. Anti-drip mechanism instantly stops leaks. Makita models have an LED light.



Makita
20UJ22

Maximum Dispensing Speed	For Container Size	Overall Length	Tool Weight	Battery Pack Replacement	Item No.
18V DC					
66 in/min	10 oz	15 1/2 in	5.1 lb	Mfr. No. BL1830B	20UJ22
	20 oz	21 1/4 in	6 lb	Mfr. No. BL1830B	20UJ23



Luer Slip Syringe
5FVE8

Dispensing Syringes

- Package of 10

Syringes contain barrels, pistons, and rubber stoppers. Taper tip syringes can be cut shorter, widening the opening to increase flow. Air-operated syringes are designed for repetitive use. Tip caps are used to cover luer lock syringes.

Description	Cap.	For Use With	Item No.
Syringes			
	3 mL		5FVD8
	5 mL		5FVD9
Luer Lock Syringe	10 mL		5FVE0
	20 mL		5FVE1
	30 mL	Reusable and Disposable	5FVE2
	50 mL	Dispensing Needles	5FVE3
Luer Slip Syringe	1 mL		5FVE8
	10 mL		5FVE5
Taper Tip Syringe	30 mL		5FVE6
	50 mL		5FVE7
Air Operated Luer Lock (Barrel And Stopper Only)	10 mL		5FVD4
	30 mL	Pneumatic Syringe	5FVD5
Air Operated Taper Tip (Barrel & Stopper Only)	30 mL	Dispensing Machine	5FVD7
Syringe Tip Cap			
Black Tip			5FVL6



Luer Lock
5FTV4

Reusable Blunt Tip Dispensing Needles

- Stainless Steel

Standard female luer lock needles connect to syringes, dispensing machines, and hoses.

L	Gauge	Outside Dia.	Inside Dia.	Item No.	Pkg. Qty.
1/8 in NPT					
	10 ga	0.134 in	0.106 in	5FTZ7	5
	13 ga	0.095 in	0.071 in	5FTZ8	5
	16 ga	0.065 in	0.047 in	5FTZ9	5
1/4 in NPT					
2 in	10 ga	0.134 in	0.106 in	5FAA3	5
Luer Lock					
	12 ga	0.109 in	0.085 in	5FTY0	12
	14 ga	0.083 in	0.063 in	5FTY1	12
1/4 in	16 ga	0.065 in	0.047 in	5FTY2	12
	18 ga	0.05 in	0.033 in	5FTY3	12
	22 ga	0.028 in	0.016 in	5FTY5	12
	5 ga	0.219 in	0.189 in	5FTV4	12
	7 ga	0.18 in	0.15 in	5FTV6	12
	10 ga	0.134 in	0.106 in	5FTV9	12
	11 ga	0.12 in	0.094 in	5FTW0	12
	12 ga	0.109 in	0.085 in	5FTW1	12
	13 ga	0.095 in	0.071 in	5FTW2	12
2 in	14 ga	0.083 in	0.063 in	5FTW3	12
	15 ga	0.072 in	0.054 in	5FTW4	12
	16 ga	0.065 in	0.047 in	5FTW5	12
	18 ga	0.05 in	0.033 in	5FTW7	12
	22 ga	0.028 in	0.016 in	5FTX1	12
	30 ga	0.012 in	0.006 in	5FTX9	12
	12 ga	0.109 in	0.085 in	5FTY8	12
4 in	14 ga	0.083 in	0.063 in	5FTY9	12
	16 ga	0.065 in	0.047 in	5FTZ0	12
	18 ga	0.05 in	0.033 in	5FTZ1	12
	20 ga	0.036 in	0.024 in	5FTZ2	12
Luer Lock, All Stainless Steel					
2 in	16 ga	0.065 in	0.047 in	5FVC0	5
Translucent Needle Covers					
1 1/2 in Length, Polypropylene				5FVN6	50



Stainless Steel
5FVG5

Disposable Dispensing Needles

Luer lock fittings are compatible with standard dispensing and lab sampling luer lock connections. Antistatic, nonsterile, with a flat cut (90°) tip. PTFE needles are clog resistant and reduce scratching.

Description	Outside Dia.	Inside Dia.	1/2 in LENGTH Item No.	1 in LENGTH Pkg. Qty.	1 1/2 in LENGTH Item No.	1 1/2 in LENGTH Pkg. Qty.
Stainless Steel Cannula and Polypropylene Hubs						
14 ga ga. (Green)	0.083 in	0.067 in	5FVH1	50	5FVH2	50
15 ga ga. (Orange)	0.072 in	0.06 in	5FVH3	50	5FVH4	50
16 ga ga. (Purple)	0.065 in	0.053 in	5FVG5	50	5FVG6	50
18 ga ga. (Pink)	0.05 in	0.038 in	5FVH5	50	5FVH6	50
19 ga ga. (Brown)	0.042 in	0.032 in	5FVG7	50	—	—
20 ga ga. (Yellow)	0.036 in	0.026 in	5FVH7	50	5FVH8	50
21 ga ga. (Green)	0.032 in	0.023 in	5FVH9	50	5FVJ0	50
22 ga ga. (Black)	0.028 in	0.019 in	5FVJ1	50	5FVJ2	50
23 ga ga. (Blue)	0.025 in	0.017 in	5FVJ3	50	5FVJ4	50
25 ga ga. (Blue)	0.02 in	0.012 in	5FVJ5	50	5FVJ6	50
26 ga ga. (Tan)	0.018 in	0.01 in	5FVG9	50	—	—
27 ga ga. (Gray)	0.016 in	0.008 in	—	—	5FVL0	50
30 ga ga. (Lavender)	0.012 in	0.006 in	5FVL8	10	—	—

Gauge	Color	L	Outside Dia.	Inside Dia.	Item No.	Pkg. Qty.
PTFE Disposable Luer Lock Probe Needles						
14 ga	Olive	2 in	0.082 in	0.066 in	5FVL1	10
16 ga	Purple	2 in	0.065 in	0.053 in	5FVL2	10
18 ga	Pink	2 in	0.054 in	0.042 in	5FVL3	10
20 ga	Yellow	2 in	0.046 in	0.034 in	5FVL4	10
22 ga	Black	2 in	0.04 in	0.028 in	5FVL5	10
Polypropylene Disposable Probe Needles						
25 ga	Red/White	1 1/2 in	0.029 in	0.013 in	5FVN4	10
Disposable Probe Needle Kit						
14 ga, 15 ga, 16 ga, 18 ga, 19 ga, 20 ga, 21 ga, 22 ga, 23 ga, 25 ga, 26 ga, 27 ga					5FVL7	1



14 ga. (Salmon)
5FVF9

1-Pc. Polyethylene Taper Tip Dispensing Needles

- Package of 50

Taper feature reduces dripping and improves flow. Tip can be cut to create larger opening. Chemical- and scratch-resistant.

Gauge	L	Inside Dia.	Color	Item No.
14 ga	1 1/4 in	0.063 in	Salmon	5FVF9
16 ga	1 1/4 in	0.048 in	Gray	5FVG0
18 ga	1 1/4 in	0.035 in	Green	5FVG1
20 ga	1 1/4 in	0.024 in	Pink	5FVG2
22 ga	1 1/4 in	0.017 in	Blue	5FVG3
24 ga	1 1/4 in	0.013 in	Red	5FVG4