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Cartridge Caulking Guns Specification Sheet

Skeleton and frame guns for 300 ml cartridge sealant, from a 175 g economy PP frame to a 750 g nine-bearing body

These are the guns that take a standard 300 ml cartridge. Eleven models cover the whole range a distributor needs to stock: a 50 KG push force PP frame for short jobs at one end, a 270 KG nine-bearing aluminium body at the other, and the familiar 120-160 KG welded steel frames in between.

JS-8601 9" inch plastic handle silicone economy plastic frame skeleton gun

The entry point of the cartridge range: a reinforced PP frame with a plastic handle at 175 g, delivering 50 KG push force at a 19:1 drive ratio. It is built to apply an even bead of standard sealant and nothing more, and it is priced accordingly. Fifty pieces to a 36 x 36 x 30 cm carton makes it the most freight-efficient model we make.

Specification	Value
Net Weight	175g
Packing	1PC/ poly bag, 50pcs/ CTN
Color	yellow, or customized
Carton Size	36*36*30
Push Force	50KG
Maximum Tolerance	60KG
Drive Ratio	19:1
Application	While JS8601 may have limitations in some complex applications, it shines in many everyday glass adhesive tasks
Material	Manufactured using high-quality new-generation PP (polypropylene) material, JS8601 exhibits sturdiness and durability, ensuring reliable performance during extended periods of use
Colour options	yellow, or customized
Packing	1PC/ poly bag, 50pcs/ CTN
Minimum order	2000pcs customised

Full details: <https://www.jinshenghardware.net/products/js-8601-9-inch-plastic-handle-silicone-economy.html>

JS-8602 9" iron handle silicone rod frame skeleton gun

An iron and aluminium frame gun at 285 g that more than doubles the push force of the PP model it replaces, from 50 KG to 120 KG, at a 17:1 drive ratio. It keeps the frame-style open body and the 50-per-carton packing, so the freight economics survive the upgrade.

Specification	Value
Net Weight	285g
Packing	1PC/ poly bag, 50pcs/ CTN
Color	yellow, or customized
Carton Size	36*36*30
Push Force	120KG
Maximum Tolerance	130 KG
Drive Ratio	17:1
Application	JS8602 inherits the versatility of its predecessor, excelling in a wide range of glass adhesive tasks, despite its straightforward design
Colour options	yellow, or customized
Packing	1PC/ poly bag, 50pcs/ CTN
Minimum order	2000pcs customised

Full details: <https://www.jinshenghardware.net/products/js-8602-9-iron-handle-silicone-rod-frame.html>

JS-8603 9 inch iron handle and sheet iron frame skeleton gun

The sheet-iron frame version of the 120 KG tier, at 312 g. The difference from JS-8602 is the body connection: a stamped fixed-style joint with a welded frame, which produces a stiffer structure for the same force rating. It is the model that took hold in Southeast Asian markets, where site conditions are hard on open-frame guns.

Specification	Value
Net Weight	312g
Packing	1PC/ poly bag, 50pcs/ CTN
Color	orange, or customized
Carton Size	36*36*30
Push Force	120KG
Maximum Tolerance	130KG
Drive Ratio	17:1
Colour options	orange, or customized
Packing	1PC/ poly bag, 50pcs/ CTN
Minimum order	2000pcs customised

Full details: <https://www.jinshenghardware.net/products/js-8603-9-inch-iron-handle-sheet-frame.html>

JS-8604 9 inch cartridge silicone sealant gun caulking gun

The volume model of the cartridge range and the one most buyers compare everything else against. A four-point welded steel frame front and rear, an aluminium alloy handle, 120 KG push force with 150 KG tolerance at 18:1, at 398-400 g. Available chrome plated as well as in colour.

Specification	Value
Net Weight	398-400g
Packing	1PC/ poly bag, 20pcs/ CTN
Color	chrome plated, yellow, orange, or customized
Carton Size	45.5*23*23.5
Push Force	120KG
Maximum Tolerance	150KG
Drive Ratio	18:1
Application	JS8604 is one of the commonly found models in the market, renowned for its widespread applicability
Colour options	chrome plated, yellow, orange, or customized
Packing	1PC/ poly bag, 20pcs/ CTN
Minimum order	2000pcs customised

Full details: <https://www.jinshenghardware.net/products/js-8604-9-inch-cartridge-silicone-sealant-gun.html>

JS-8605 Professional 9 inch heavy duty cartridge silicone gun with aluminum alloy handle

The documented upgrade of the JS-8604 and the first model in the range with adjustable anti-drip. 520 g, 160 KG push force, 200 KG tolerance at 19:1. The three changes that matter are a thickened full aluminium alloy handle, a super hard alloy dispensing plate in place of iron, and a contoured front handle cast to fit the palm.

Specification	Value
Net Weight	520g
Packing	1PC/ poly bag, 20pcs/ CTN
Color	orange, or customized
Carton Size	47*25*25
Push Force	160KG
Maximum Tolerance	200KG
Drive Ratio	19:1
Colour options	orange, or customized
Packing	1PC/ poly bag, 20pcs/ CTN
Minimum order	2000pcs customised

Full details: <https://www.jinshenghardware.net/products/js-8605-professional-9-inch-heavy-duty-cartridge.html>

JS-8606 Professional 9 inch heavy duty cartridge silicone gun with alluminum alloy handle

A further step on from the JS-8605, at 538 g and 220 KG maximum tolerance against the same 160 KG working force. The body is a single-piece welded structure with twelve welding points, and the handle adds a plastic glove for grip and protection. The gain here is margin and comfort, not headline force.

Specification	Value
Net Weight	538g
Packing	1PC/ poly bag, 20pcs/ CTN
Color	orange, or customized
Carton Size	47*25*25
Push Force	160KG
Maximum Tolerance	220KG
Drive Ratio	19:1
Colour options	orange, or customized
Packing	1PC/ poly bag, 20pcs/ CTN
Minimum order	2000pcs customised

Full details: <https://www.jinshenghardware.net/products/js-8606-professional-9-inch-heavy-duty-cartridge.html>

JS-8622-A Heavy duty 3-bearing silicone gun for cartridge silicone sealant

A three-bearing cartridge gun at 750 g, built from thickened iron plate with manual welding, 180 KG push force and a 250 KG tolerance at 15:1. It is the heaviest-duty cartridge gun in the range and the only one here with bearings, which is why the tolerance margin is 39 percent rather than 25.

Specification	Value
Net Weight	750g
Packing	1PC/ poly bag, 20pcs/ CTN
Color	green, or customized
Carton Size	67*39*30
Push Force	Designed with excellence, the gun body provides 180KG thrust force, handling various caulking tasks
Maximum Tolerance	250KG
Drive Ratio	15:1
Colour options	green, or customized
Packing	1PC/ poly bag, 20pcs/ CTN
Minimum order	2000pcs customised

Full details: <https://www.jinshenghardware.net/products/js-8622-heavy-duty-3-bearing-silicone-gun.html>

JS8603-EX2 Reinforced Cement Gun with Cutter Frame

A reinforced PP gun at 350 g with two features the rest of the economy tier does not have: a nozzle cutter built into the side of the body, and automatic pressure release on every trigger release. 110 KG push force with 125 KG tolerance at 19:1. Fifty pieces per carton keeps it in the high-density freight bracket.

Specification	Value
Net Weight	350g
Packing	1PC/ poly bag, 50pcs/ CTN
Color	red, or customized
Push Force	110KG
Maximum Tolerance	125KG
Drive Ratio	19:1 https://youtu.be/2ZUV2tY7lw4?
Material	JS8603-EX2 employs a robust, reinforced PP material, ensuring exceptional strength and durability for various demanding applications
Colour options	red, or customized
Packing	1PC/ poly bag, 50pcs/ CTN
Minimum order	Ask us customised

Full details: <https://www.jinshenghardware.net/products/js8603-ex2-reinforced-cement-gun-cutter-frame.html>

JS8604-S Semicircular 9 Inch Silicone Gun for Catridge Silicone Sealant

A semicircular-frame 9 inch gun at 310 g, built around a high 22:1 drive ratio rather than around maximum force. 80 KG push force with 100 KG tolerance. The higher ratio moves more sealant per squeeze, which suits flowing sealants and long runs where the operator wants fewer strokes, not more pressure. Minimum order is 1,000 pieces rather than 2,000.

Specification	Value
Net Weight	310 g
Packing	1PC/ poly bag, 20pcs/ CTN
Color	yellow , chromed plated, or customized
Carton Size	43*20*27
Push Force	80KG
Maximum Tolerance	100 KG
Drive Ratio	22:1
Colour options	yellow , chromed plated, or customized
Packing	1PC/ poly bag, 20pcs/ CTN
Minimum order	1000pcs customised

Full details: <https://www.jinshenghardware.net/products/js8604-s-semicircular-9-inch-silicone-gun-catridge.html>

JS8611 high quality 9 inch silicone sealant gun caulking gun (adjustable handle)

The only cartridge gun in the range with an adjustable dispensing ratio: 18:1 to 28:1, set from the included accessory. 557 g, 160 KG push force, 200 KG tolerance. It exists for contractors who cannot standardise on one sealant, and for distributors who would rather stock one model than two.

Specification	Value
Net Weight	557g
Packing	1PC/ poly bag, 20pcs/ CTN
Color	orange, or customized
Carton Size	47*25*27
Push Force	160KG
Maximum Tolerance	200KG
Drive Ratio	18:1 – 28:1
Colour options	orange, or customized
Packing	1PC/ poly bag, 20pcs/ CTN
Minimum order	2000pcs customised

Full details: <https://www.jinshenghardware.net/products/js8611-high-quality-9-inch-silicone-sealant-gun.html>

JS8632-New Model 9 Inch Nine Bearings Caulking Gun

The strongest cartridge gun in the catalogue: 270 KG push force with a 350 KG tolerance at 18:1, in a 700 g body built on a thickened aluminium tube with oxidation colouring. Four bearings sit at the key friction points, and the load-bearing capacity is rated at 350 kilograms.

Specification	Value
Net Weight	700 g
Packing	1PC/ inner box, 20pcs/ CTN
Color	S ilver , or customized
Carton Size	60.8*54*35.5
Push Force	Capable of delivering thrust force of up to 270 kilograms, making it suitable for various caulking tasks
Maximum Tolerance	350 KG
Drive Ratio	18:1
Barrel	Constructed with a thickened aluminum tube and treated with an oxidation coloring process, providing not only durability but also an aesthetically pleasing appearance
Material	The front handle is fitted with a plastic sleeve, while the rear handle is encased in a soft silicone sleeve, offering superior grip and control during use
Capacity	With a robust load-bearing capacity of 350 kilograms, ensuring stability and reliability even under heavy loads
Colour options	S ilver , or customized
Packing	1PC/ inner box, 20pcs/ CTN
Minimum order	1000pcs customised

Full details: <https://www.jinshenghardware.net/products/js8632-new-model-9-inch-nine-bearings-caulking.html>