

DL

Since 1936

CHEMICALS

Manufacturer of Sealants



PRODUCT GUIDE

MANUAL GUNS


High quality manual guns for every use



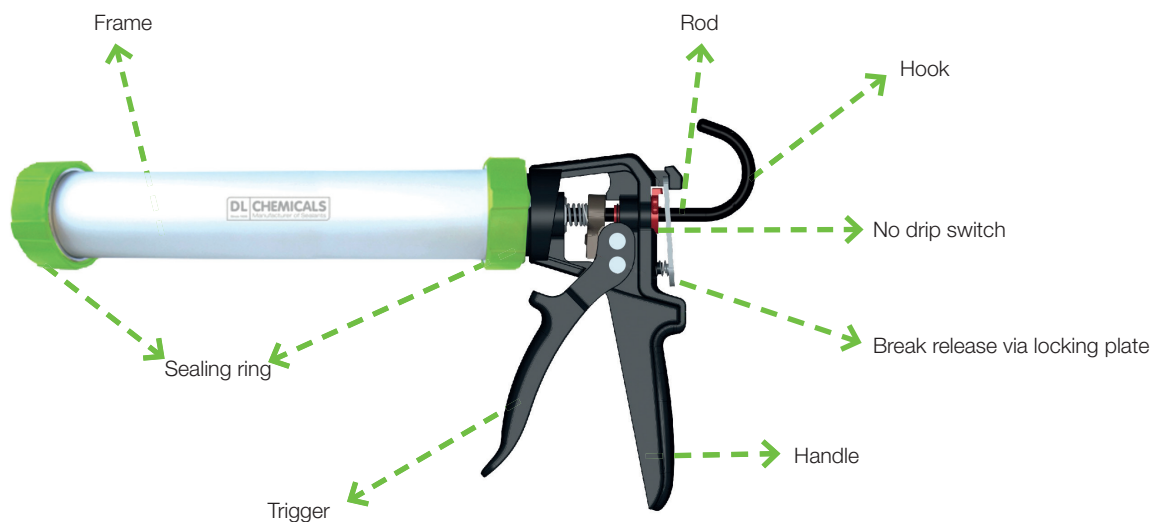
High-quality manual caulking guns for any application

DL Chemicals offers an extensive range of caulking guns for professionals and DIY enthusiasts. This informative product guide will help you to select a suitable manual gun for any project. Each manual gun is available individually or per box.

OVERVIEW TABLE

			Suitable content				Operation					Packaging			
			Packaging	Light viscous sealants	Medium viscous sealants	Rigid sealants	360° Rotating Frame	Dual Power Switch	No Drip Switch	Quick Release Foil Plunger	Break Release	Transmission	Weight (per piece)	Article number (per piece)	Pieces per box
Manual caulking gun															
Intensive and long-term use	Dual Power			✓	✓	✓	✓	✓	✓	-	With locking plate	12:1 18:1	800 g	106333	6
	Universal			✓	✓	-	✓	-	✓	-		12:1	765 g	103733	12
	Pro 2000			✓	✓	✓	-	-	-	-		18:1	600 g	106335	20
	Alu Combi			✓	✓	-	✓	-	✓	✓		12:1	840 g	101401	12
	Alu Foil Packaging			✓	✓	-	✓	-	✓	-		12:1	915 g	101397	12
	Powerflow Cox Plastic Combi			✓	✓	-	✓	-	✓	-		12:1	740 g	101402	10
Heavy use	MK H40+			✓	✓	✓	✓	-	-	-	Trigger integrated	18:1	880 g	101398	1
	MK H14			✓	✓	-	✓	-	-	-		12:1	790 g	101399	18
Standard use	Professional			✓	✓	-	✓	-	-	-	With locking plate	12:1	650 g	101410	12
	Skeleton			✓	-	-	-	-	-	-		7:1	355 g	101392	25
	WT250 Alu Combi			✓	✓	-	✓	-	-	-		12:1	800 g	101409	25
	WT250 Alu Foil Packaging			✓	✓	-	✓	-	-	-		12:1	950 g	101411	20
	2C			-	✓	✓	-	-	-	-		26:1	1450 g	105361	10

COMPONENTS



SUITABLE CONTENT

Type of packaging with maximum content



Cartridge
310 ml



Foil packaging
400 ml



Foil packaging
600 ml



2-component cartridge
2 x 200 ml (mixing ratio 1:1)

Type of product

Light viscous sealants	Medium viscous sealants	Rigid sealants
Parasilico Paracryl Detaflex 	Parabond Paracol 	Parabond (extreme high tack adhesives like Parabond 700, 800...) Parachim Paracol 2C PU 

OPERATION



Break release

The rod is relaxed back again after activation of the trigger. This releases the pressure of the rod on the sealant, stopping discharge and allowing the rod to be pulled back to remove the sealant packaging from the frame.

- Usually activated by means of a **locking plate** at the back of the caulking gun.
- In case of a **trigger integrated break release**, this stopping system is activated by pushing the trigger forward with the fingers. This makes the manual gun **easier to operate with one hand**.



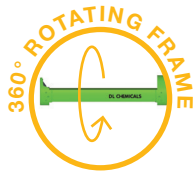
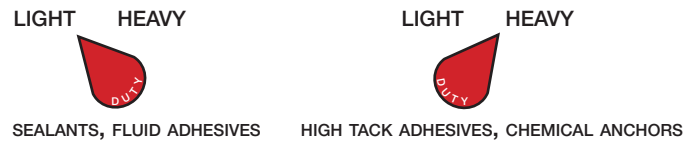
Transmission

Transmission or thrust ratio is the mechanical force transferred from trigger to rod. This force pushes the product out of its packaging. A high thrust ratio provides **more power**, while a low thrust ratio provides **more speed**. For example, with a gun that has an 18:1 thrust ratio, the discharge force of the sealant is half what it would be with a 12:1 thrust ratio gun.



Dual Power Switch

Convenient operation button for **quick and easy switching between thrust ratio** 12:1 for light products and 18:1 for rigid products. Press and turn the button to the desired thrust ratio.



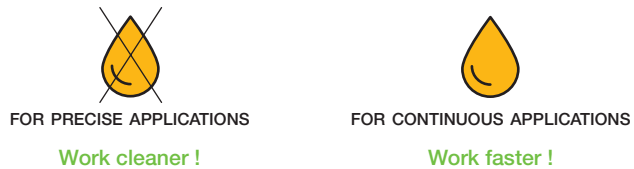
360° rotating frame

A frame that rotates 360° around its axis, making it easy to hold the nozzle in the desired position without having to rotate the manual gun itself. A rotating frame makes the gun **easier to use**.



No Drip Switch

Convenient operation button to easily allow or prevent run-on of sealant from the nozzle after releasing the trigger. By allowing dripping, the user can **work more quickly** in uninterrupted applications and continuous beading. Preventing dripping **reduces product loss and results in cleaner working** in applications with frequent interruptions.



Foil Packaging Plunger

An accessory that attaches with a nut to the end of the rod and is required for emptying a foil packaging. When cartridges are used in a combi sealant gun, this attachment must be removed with a wrench.



Quick Release Foil Plunger

A foil packaging plunger that can be both easily attached to the rod without a wrench. This increases **ease of use** and allows you to switch between cartridges and foil packaging **faster and without tools** when using a combination sealant gun.

INTENSIVE LONG-TERM USE

A selection of highly wear-resistant and ergonomic models ideal for precise applications.

NEW

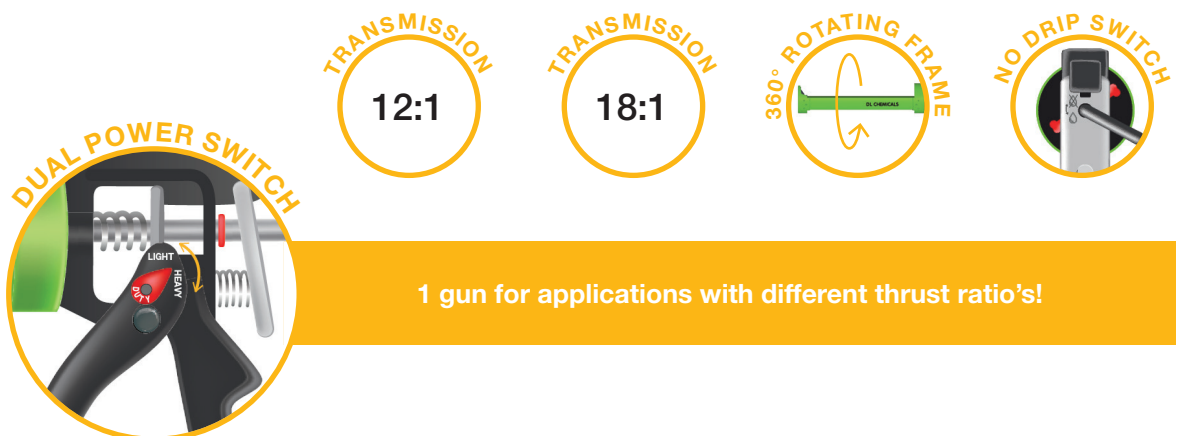
DUALPOWER



DUAL POWER

Ergonomic 2-in-1 manual gun

- ✓ Quick and easy switching between transfer ratio 18:1 and 12:1
- ✓ Smooth, fast sealing in drip mode
- ✓ Cleaner working and less product loss in no-drip mode
- ✓ Ergonomic design with wide handle and user-friendly buttons
- ✓ Increased ease of use through the 360° rotating metal frame
- ✓ Long service life
- ✓ No lubrication of parts required



1 gun for applications with different thrust ratio's!

UNIVERSAL

Ergonomic professional manual gun

- ✓ Smooth, fast sealing in drip mode
- ✓ Cleaner working and less product loss in no-drip mode
- ✓ With ergonomic handle
- ✓ Increased ease of use through the 360° rotating metal frame
- ✓ Long service life
- ✓ No lubrication of parts required



NEW

PRO 2000

Lightweight sturdy professional manual cartridge gun

- ✓ Ideal for medium viscous and rigid sealants and chemical anchors
- ✓ Easy one-handed operation thanks to the trigger integrated break release
- ✓ Lightweight thanks to plastic parts
- ✓ Outstanding protection of sealant packaging with the closed frame
- ✓ With ergonomic handle
- ✓ Long service life
- ✓ No lubrication of parts required



POWERFLOW COX PLASTIC COMBI

Lightweight combination gun

- ✓ The packaging remains visible through the transparent frame
- ✓ Suitable for cartridges and small foil packagings
- ✓ Smooth, fast sealing in drip mode
- ✓ Cleaner working and less product loss in no-drip mode
- ✓ Increased ease of use through the 360° rotating frame
- ✓ Lightweight thanks to plastic parts



ALU COMBI

Ergonomic combination gun



- ✓ Outstanding protection of sealant packaging with the closed aluminium frame
- ✓ Suitable for cartridges and small foil packagings
- ✓ Fast changeover between cartridge and foil packaging without a wrench
- ✓ Smooth, fast sealing in drip mode
- ✓ Cleaner working and less product loss in no-drip mode
- ✓ Increased ease of use through the 360° rotating metal frame
- ✓ With ergonomic handle
- ✓ With durable metal sealing rings
- ✓ Long service life
- ✓ No lubrication of parts required



ALU FOIL PACKAGING

Ergonomic manual gun for big foil packagings



- ✓ Outstanding protection of sealant packaging with the closed aluminium frame
- ✓ For big foil packagings up to 600 ml
- ✓ Smooth, fast sealing in drip mode
- ✓ Cleaner working and less product loss in no-drip mode
- ✓ Increased ease of use through the 360° rotating metal frame
- ✓ With ergonomic handle
- ✓ With durable metal sealing rings
- ✓ Long service life
- ✓ No lubrication of parts required



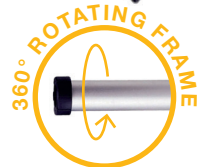
STANDARD USE

These budget-friendly, entry-level models are ideal for applying joint sealants and medium viscous adhesives at standard use.

WT250 ALU COMBI

Combination gun

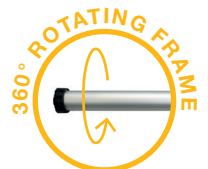
- ✓ Suitable for cartridges and small foil packagings
- ✓ Increased ease of use through the 360° rotating metal frame
- ✓ Outstanding protection of sealant packaging with the closed aluminium frame



WT250 ALU FOIL PACKAGING

Manual gun for big foil packagings

- ✓ For big foil packagings up to 600 ml
- ✓ Increased ease of use through the 360° rotating metal frame
- ✓ Outstanding protection of sealant packaging with the closed aluminium frame



LIGHTWEIGHT



PROFESSIONAL

Lightweight manual gun

- ✓ Easy placement of cartridges in the open frame
- ✓ Light in use
- ✓ Increased ease of use through the 360° rotating metal frame



SKELETON

Very light skeleton gun

- ✓ Ideal for small sealing jobs
- ✓ Suitable for low-viscosity sealants
- ✓ Cleaner working and less product loss due to standard no-drip

BUDGET CHOICE



2C

Manual gun for two-component products

- ✓ For side-by-side cartridges 2x200ml with mixing ratio 1:1
- ✓ Solid steel frame
- ✓ Lightweight in the two-component gun category
- ✓ With adjusting screw to correct trigger free play

TRANSMISSION
26:1



HEAVY USE

These robust and very wear-resistant models can take a beating and feel completely at home on construction sites and workshops.

MK H40+

Very sturdy open manual gun

- ✓ Ideal for medium viscous and rigid sealants and chemical anchors
- ✓ Easy one-handed operation thanks to the trigger integrated break release
- ✓ Increased ease of use through the 360° rotating metal frame
- ✓ With ergonomic handle
- ✓ Long service life
- ✓ High reliability
- ✓ No lubrication of parts required



MK H14

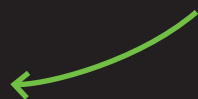
Very sturdy open ergonomic gun

- ✓ Suitable for light and medium viscous sealants
- ✓ Easy one-handed operation thanks to the trigger integrated break release
- ✓ With ergonomic handle in reinforced nylon
- ✓ Increased ease of use through the 360° rotating metal frame
- ✓ Long service life
- ✓ High reliability



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Plunger



Nozzle adaptor

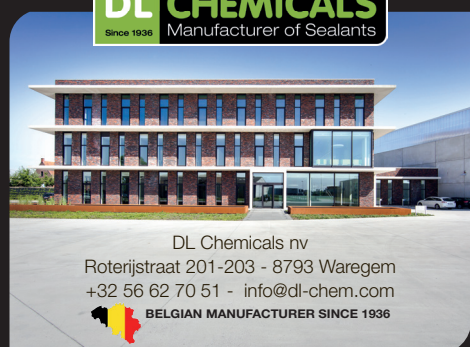


Nozzles



Tooling products

DL CHEMICALS
Since 1936 Manufacturer of Sealants



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