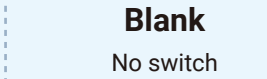
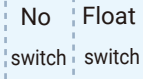


FK	2		S	3		LMT		8S	3		08	L	U	5			
Type	Number of pumps(*1)	Individual pump control(*2)	Applicator Control (*3)		Lead wire (DIN connector solenoid valve)	Nozzle(*4)	Air Hose type(*5)	Air Hose Length(*6)	Liquid reservoir(*7)		Float Switch (Oil level detector)		Filter Regulator	Fixing Applicator(*8)	Options		
	 1 1 pump	Blank Activating pumps same time	 S Solenoid Valve	1 AC100V	 Loc-Line nozzle(475mm) with magnet base Hose fitting: LM Tube fitting: LMT	 Blank Braided hose	 8S Soft nylon tubing (Φ8)	0 No hose	 00 No reservoir	 Blank No switch	Blank No switch	Blank Equipped (Standard)	Blank Screws (Standard)	 MG Magnets	 (Option) Rear View with Magnets(FK2) FK1、2 … Magnts×3 FK3、4 … Magnts×4		
	 2 2 pumps	IND2 2pumps individually control		2 AC200V													
	 3 3 pumps	IND3 3pumps individually control		3 DC24V													
	 4 4 pumps	IND4 4pumps individually control		△ 4/50 (50Hz) 4/60 (60Hz) AC110V													
 SQ Solenoid Valve DIN connector type	 M Manual Valve	 N No Valve	 Copper nozzle(300mm) Hose fitting: CP Tube fitting: CPT	1 AC100V	 Stainless Steel nozzle(300mm) Hose fitting: SS Tube fitting: SST	 10S Soft nylon tubing (Φ10)	2 2m	3 3m (standard)	 03 Capacity:300mL (FK1-3 standard)	 08 Capacity:850mL (FK4 standard)	Blank No switch	L Float switch	Blank Equipped (Standard)	 MG Magnets	 (Option) Rear View with Magnets(FK2) FK1、2 … Magnts×3 FK3、4 … Magnts×4		
				2 AC200V													
				3 DC24V													
				△ 4 AC110V													
 Stainless Steel nozzle with small diameter tip(300mm) Hose fitting: SSPIN Tube fitting: SSPINT	 19 Capacity:1900mL	 4H Capacity:4000mL	 No switch	0 No Wire	 Stainless Steel nozzle with small diameter tip(300mm) Hose fitting: SSPIN Tube fitting: SSPINT	 10S Soft nylon tubing (Φ10)	2 2m	3 3m (standard)	 03 Capacity:300mL (FK1-3 standard)	 08 Capacity:850mL (FK4 standard)	Blank No switch	L Float switch	Blank Equipped (Standard)	 MG Magnets	 (Option) Rear View with Magnets(FK2) FK1、2 … Magnts×3 FK3、4 … Magnts×4		
				1 1m													
				2 2m													
				3 3m													

 12H Circular saw nozzle (1inlet-2outlets) Hose fitting : 12H Pipe fitting : 12P Tube fitting : 12T	 22T Circular saw nozzle (2inlets-2outlets) Hose fitting : 22H Pipe fitting : 22P Tube fitting : 22T	 33P Circular saw nozzle (3inlets-3outlets) Hose fitting : 33H Pipe fitting : 33P Tube fitting : 33T	 33HN Circular saw nozzle(N) (3inlets-3outlets) Hose fitting : 33H Pipe fitting : 33P Tube fitting : 33T	NSP Special nozzle	NN No nozzle
 H25 Band saw nozzle(1inlet-3outlets) Fitting type:block width(25mm/ 38mm) Hose fitting: H25/H38 Pipe fitting: P25/P38 Tube fitting: T25/T38	 2H38 Band saw nozzle(2inlets-3outlets) Fitting type:block width(38mm) Hose fitting: 2H38 Pipe fitting: 2P38 Tube fitting: 2T38	 CM Copper nozzle 300mm with magnetic base Hose fitting : CM Tube fitting : CMT	 SM Stainless nozzle 300mm with magnetic base Hose fitting : SM Tube fitting : SMT	 SSFMT Stainless flexible nozzle 350mm with magnetic base Tube fitting : SSFMT	

(*1) DO NOT configure multiple nozzle branches from a single pump.

(*2) For IND type, as there are multiple combination patterns, please contact us.

(*3) Use clean, oil-free compressed air. The equipment operates on air only.

(*4) Please use our original nozzles which are designed for semi-dry use since there are nozzles are not listed. Please contact us for more details.

(*5) Soft nylon tubing requires fitting type of nozzles.

(*6) Changing the hose length for each hose, please specify model: HSP

(*7) The photos show reservoirs without a float switch.

(*8) Standard applicator is fixed with M6 screws. Magnetic mount may peel off from the wall, so screw mounting is recommended.

△: NOT in Stock parts.

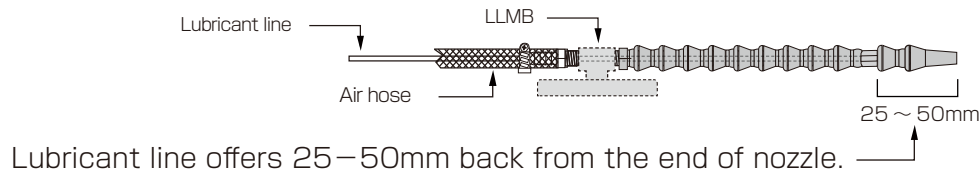
SPECIFICATIONS as factory install

1. SELECT Lubricant

- ☐ Bluebe MQL lubricant must be selected.(We offer the best MQL lubricant.)
- ※Warranty applies only when used under Bluebe lubricant operating.

2. SELECT nozzle as connected or not (※Below image offers LLMB. Optional parts vary on specifications.)

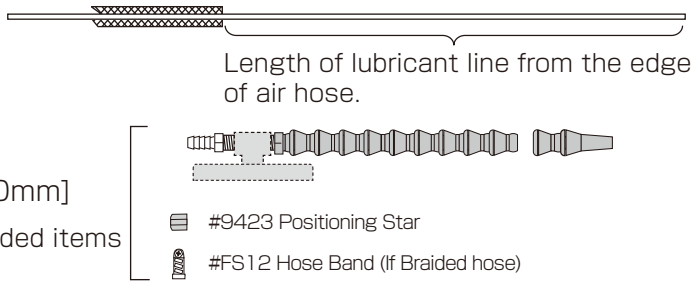
☐ CONNECTED



☐ NOT CONECTED

Give instructions length of lubricant line from the edge of air hose.

- With instruction : mm
- Without instruction : [nozzle length] + [100 ~ 200mm]



3. Air supply (Rc1/4) connection

- ☐ Standard :

· No additional parts
- ☐ NOT Standard :

· Quick connect CUPLA 20PM (☐ Included ☐ Connected)

· Tube Fitting Φ8 ~ 12mm (☐ Included ☐ Connected)

(Reference) Solenoid Valve

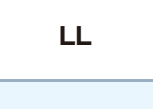
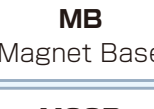
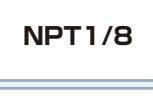
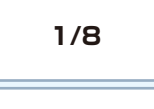
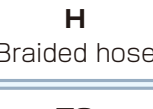
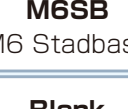
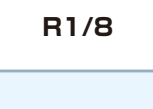
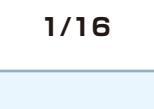
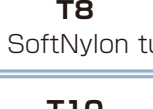
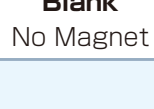
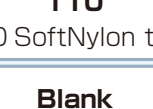
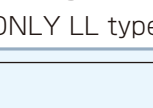
Type (※1)	Valve	Features	Move ment	Consumed Power (24VDC) (※2)	Lead Wire	Cv	Surge Current Protective Circuit	Indicator Lamp
FK1/2-S ☐ JK1/2-S ☐	MAC	· Strong against contamination	Linear	6.0W	Lead Wire (No Polarity)	0.18	NO (※3)	NO (※3)
FK3/4-S ☐		· Long Life ※IND type = linear valve.	Pilot	5.4W		1.5		
FK1~4-SQ ☐ JK1/2-SQ ☐ BX1/2-SQ ☐	SMC VQZ	· Surge current protective circuit preinstalled. · Low power consumption · Rich air flow rate (FK1/2)	Pilot	0.35W	DIN Connector (No Polarity)	0.62	Installed (※3)	Installed (※3)

(※1) Solenoid valves vary on specification and/or individual control.
(※2) Please contact us inquires voltage specifications expect 24VDC.
(※3) Our stock offers the specifications. Options selectable by manufacturer.

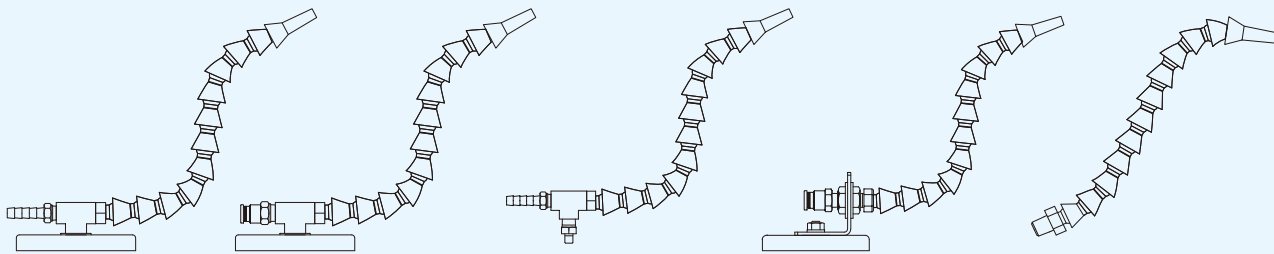
(Reference) LocLine Nozzle

LocLine nozzle offers “Nozzle tip”, “Connection”, “Magnet mount”.
Select specifications below except for standard LocLine nozzle.
Please feel free to contact us.

Model number as APPLICATOR	L	M	AP	1/16	T
	LocLine	How to Fix	Connection	Tip	Hose type
	 L	 M Magnet base	 Blank NPT1/8 Base	 Blank 1/8"	 Blank Braided hose
		 M6SB M6 StadBase	 AP R1/8 Base	 1/16 1/16"	 T Tube fitting
	 L No Magnet				

Model number as PART.(※)	LL	MB	R1/8	1/8	T8
	LocLine	How to Fix	Connection	Tip	Hose type
	 LL	 MB Magnet Base	 NPT1/8	 1/8	 H Braided hose
		 M6SB M6 Stadbase	 R1/8	 1/16	 T8 Φ8 SoftNylon tube
		 Blank No Magnet			 T10 Φ10 SoftNylon tube
					 Blank ONLY LL type

(※) LLMB-NPT1/8 x 1/8-H is described as LLMB (omitted backwards).

Overview diagram					
	LM	LMT	LM6SB	LMAPT	LLAP
APPLICATOR					
PART	LLMB	LLMB-NPT1/8x1/8-T8	LLM6SB-NPT1/8x1/8-H	LLMB-R1/8x1/8-T8	LL-R1/8x1/8