LANGO®

Accessories for Metering Pump



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Adjustable Back Pressure Valve

The pressure is adjustable. The back pressure valve can prevent siphoning, maintain stable outlet pressure, and ensure more accurate dosing of the metering pump.



Paramter Table

Model	Connection		Material		Pressure Setting
	Inlet	Outlet	Body	O Ring	
BYF-VC06	ø4×6mm	Rc 3/8" & Rc 1/2"	PVC	FKM	1-3Bar
BYF-VC08	ø5×8mm				
BYF-VC09	ø4×9mm				
BYF-VC12	ø8×12mm				
BYF-VC13	ø8×13mm				

Injection Valve(Non- return Valve)

Injection Valve or called Non- return valve, is one-way valve. It can prevent siphoning and back-flow.



Model	Connection		Material		Pump Model Apply
	Inlet	Outlet	Body	O Ring	
CA-11	ø4×9mm	Rc 3/8" & Rc 1/2"	PVC	FKM	B10/B15/B20/C15/C20
CA-12				EPDM	
CA-21	ø8×13mm			FKM	B30/C30/C35
CA-22				EPDM	

PVDF Material is optional.

Filter Valve



With a strainer at the bottom of the valve. The filter valve can prevent back-flow and increase the suction ability.

Model	Connection	Material			Pump Model Apply
		Body	Ball	O Ring	
SFV-4×9	ø4×9mm	PVC	Ceramic	FKM	B10/B15/B20/C15/C20
SFV-8×13	ø8×13mm			EPDM	B30/C30/C35
SFE-4×9	ø4×9mm			FKM	B10/B15/B20/C15/C20
SFE-8×13	ø8×13mm			EPDM	B30/C30/C35

PVDF Material is optional.

Model	Connection	Material		
		Body	Ball	O Ring
FV-06	ø4×6mm	PVC	Ceramic	FKM
FV-08	ø5×8mm			FKM
FV-09	ø4×9mm			FKM
FV-12	ø8×12mm			FKM
FV-13	ø8×13mm			FKM
FV-DN15	DN15			FKM

PVDF Material is optional.

