

203 Pumps Designed for Hammer Applications

Model No.	Description	Low Level	Timer	Element	Reservoir	Voltage	Pressure Relief Valve
271374	P203-4XNBO-1C7-24-1A1.10	No	No	7mm Chisel	4L	24	Yes
272633	P203-4XLBO-1C7-24-2A1.10	Yes	No	7mm Chisel	4L	24	Yes
272643	P203-4XLBO-1C7-12-2A1.10	Yes	No	7mm Chisel	4L	12	Yes
273426	P203-4XLBO-1K5-24-2A1.10	Yes	No	5mm Std.	4L	24	Yes
272632	P203-8XLBO-1C7-24-2A1.10	Yes	No	7mm Chisel	8L	24	Yes
273422*	P203-8XLBO-2K7-24-2A1.10	Yes	No	2 x 7mm Std.	8L	24	Yes
273425	P203-8XLBO-1K7-24-2A1.10	Yes	No	7mm Std.	88L	24	Yes

* Pump comes with 272634 kit installed for double output.



203 Hammer Pump Accessories

Model No.	Description
272634	Double output kit
274149	Triple output kit
600-28750-1	7mm chisel paste element

203 Pump Accessories

Model No.	Description
270864	Standard pressure relief valve with 1/8" NPT supply line adapter
624-28894-1	Pressure relief valve 350-R 1/4" A-D6
624-28895-1	Pressure relief valve 350-R 1/4" A-D8
624-28931-1	Return to reservoir pressure relief valve

Note: The 1/8" NPT supply line adapter (part #304-19614-1) is included only with Model 270864 and must be ordered separately if required for other relief assembly models.

Quickline Push-In Style Fittings for Nylon Tubing

Model No.	Description
244053	1/4" tube x 1/4"-28 male 90° swivel fitting

Pump Elements

Model No.	Piston Diameter	Lubricant Output	Max. Operating Pressure	Connection Thread
600-26875-2	5 mm	.122 in ³ /min / 2 cm ³ /min	5000 psi 350 bar	G 1/4"
600-26876-2	6 mm	.171 in ³ /min / 2.8 cm ³ /min		
600-26877-2	7 mm	.244 in ³ /min / 4 cm ³ /min		
*600-28750-1	7 mm	.244 in ³ /min / 4 cm ³ /min		
**655-28716-1	7 mm	.04 in ³ /min to .18 in ³ /min .7 cm ³ /min to 3 cm ³ /min		

* Special hammer paste element for electric grease pumps to be used for applications on hydraulic hammers.

** Adjustable lubricant output pump element.



203 and QLS 300/400 Series Accessories
Pump Reservoir Conversion Kits & Accessories



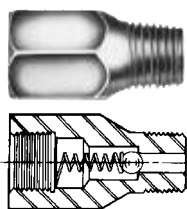
Model No.	Description
544-32022-1	4-liter conversion kit (203 only w/o low-level)
544-32023-1	8-liter conversion kit (203 only w/o low-level)
226-14105-5	Outlet adapter for 4- and 8-liter pump models (pressure relief)
638-37549-1	Manual grease filler pump—2-liter
638-37549-2	Manual grease filler pump—4- and 8-liter
246322	Remote push-button manual lube kit for pumps with square DIN connectors (field replacement only)
256276	Remote push-button manual lube kit for pumps with bayonet round connectors
241419	12 VDC illuminated manual switch
241484	24 VDC illuminated manual switch
304-19614-1	1/8" NPT female supply line adapter
273921	Universal quickfill adapter for 2-, 4- and 8-liter pumps
538-36763-5	Fill adapter for 4- and 8-liter pumps
538-36763-1	Fill adapter for 2-liter pumps

Accessory Kits for QLS 300/400 Series Pumps

Description	6/8 Outlets 550-36971-1 Quantity	12 Outlets 550-36971-2 Quantity	18 Outlets 550-36971-3 Quantity
SSV Quicklinc outlet fitting with check	8	12	18
Quicklinc straight fitting	8	12	18
Zerk-Lock fitting	8	12	18
Zerk-Lock staking tool	1	1	1
1/4" nylon tubing	50 feet	150 feet	150 feet
Closure plug	4	4	4

Ball Type, Straight Check Valves for QLS 311

Add a check valve to the end of each feed lines (or at lube points) to prevent lines from siphoning.



Model No.	Pressure		Inlet	Outlet	Hex Material	Hex in.	Length in. / mm
	Max	Opening					
87817	7500 psig	20-70 psig	1/4" NPTF(M)	1/4" NPSF(F)	Carbon Steel	11/16"	1.38 / 35.1
87818	500 bar	1.5-5 bar	1/8" NPTF(M)	1/8" NPTF(F)		9/16"	1.19 / 30.2