

# 215 Pumps



Pump 215

The 215 centralized lubrication pump is a high-pressure multi-line pump that can drive up to 15 adjustable pump elements and is used in progressive automated lubrication systems. It is capable of handling direct supply of lubrication points or as a central lubrication pump in large sized progressive systems.

215 pumps are available with a three-phased multi-range motor for 380–420 volts at 50 Hz or 440–480 volts at 60 Hz, with a single-range 500 volt, 50 Hz motor, with a free shaft end for use with other motors, or with an oscillating drive. Various gear ratios and reservoir sizes, with or without level control are available. The reservoir, available in 4, 8, 10 or 30 liter sizes, is suitable for both grease and oil.

## Popular 215 Models

Part No.	Description	Motor	Gear Ratio	Reservoir Size (liter)			Level Control	Number of Elements
				Liters	In <sup>3</sup>	Lbs.		
660-40707-1	P215-M100-30XYBU-13K7-380-420/440-480	3-phase	100:1	30	1830	60	yes	13 (7 mm)
660-40724-4	P215-M490-10XYBU-2K7-380-420/440-480	3-phase	490:1	10	610	20	yes	2 (7 mm)
660-40729-4	P215-M100-10XYBU-1K6-380-420/440-480	3-phase	100:1	10	610	20	yes	1 (6 mm)
660-40751-1	P215-M100-10XYBU-6K7-380-420/440-480	3-phase	100:1	10	610	20	yes	6 (7 mm)
660-40569-7	P215-F049-30XYN-13K7-000	free shaft end, no motor	49:1	30	1830	60	no	13 (7 mm)
660-40751-6	P215-M100-10XYBU-2K6-380-420/440-480	3-phase	100:1	10	610	20	yes	2 (6 mm)

*These pumps do not include a pressure relief valve which must be ordered separately.*

## Accessories

Part No.	Description	Tube Diameter	Pressure
624-25478-1	relief valve	6 mm tube via T-fitting	200 bar (2900 psi)
624-25479-1	relief valve	6 mm tube via T-fitting	350 bar (5076 psi)
624-25480-1	relief valve	8 mm tube via T-fitting	200 bar (2900 psi)
624-25481-1	relief valve	8 mm tube via T-fitting	350 bar (5076 psi)
624-25482-1	relief valve	10 mm tube via T-fitting	200 bar (2900 psi)
624-25483-1	relief valve	10 mm tube via T-fitting	350 bar (5076 psi)
304-17571-1	filling connector G 1/4" female* (BSPP)		
304-17574-1	filling connector G 1/2" female* (BSPP)		
600-25047-3	pump element K7		
600-25046-3	pump element K6		

\* For vacant outlet ports