
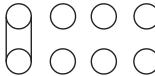
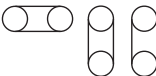
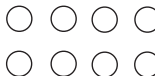

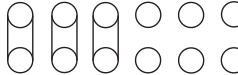
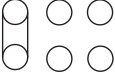
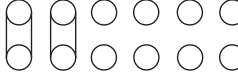
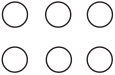
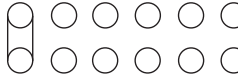
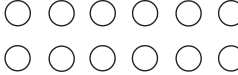


Multi-Point Lubrication Distribution Block Set-up

Size Distribution Block To Use		Size Distribution Block To Use	
4 Point	2 Point Distribution  Use 4 Point Block 2 Horizontal Couplers	8 Point	7 Point Distribution  Use 8 Point Block 1 Vertical Coupler
6 Point	3 Point Distribution  Use 6 Point Block 1 Horizontal Coupler 2 Vertical Couplers	8 Point	8 Point Distribution  Use 8 Point Block
4 Point	4 Point Distribution  Use 4 Point Block	12 Point	9 Point Distribution  Use 12 Point Block 3 Vertical Couplers
6 Point	5 Point Distribution  Use 6 Point Block 1 Vertical Coupler	12 Point	10 Point Distribution  Use 12 Point Block 2 Vertical Couplers
6 Point	6 Point Distribution  Use 6 Point Block	12 Point	11 Point Distribution  Use 12 Point Block 1 Vertical Coupler
		12 Point	12 Point Distribution  Use 12 Point Block

On each complete cycle of the Distribution Block, each output port ejects .3 cc's of lubricant. When 2 output ports are coupled using either the horizontal or vertical coupler, one of the output ports is blocked and its output diverted to the second port. The bearing that is connected to a coupled output port receives the lubricant from both ports or .6 cc's per cycle of the Distribution Block.

The actual volume of lubricant flowing from each output port during the period of one day is controlled by the amount of lubricant that has been programmed to be ejected by the MEMOLUB Lubricator. To program the MEMOLUB to eject the required volume of lubricant for a multi-point application, it is necessary to determine the daily volume of grease required by all of the bearings attached to the system. To do this, multiply the requirement for one bearing times the number of output ports on the system. This is the daily output that the MEMOLUB must be programmed to deliver. Bearing lubricant requirements are generally stated in cubic centimeters over some fixed interval of time.

It is important to remember that each bearing on the system will receive an equal amount of grease unless that bearing is receiving lubricant from an output port that has been coupled, in which case it will receive twice as much grease as a bearing that has not been coupled.

For additional assistance in planning your multi-point application or for information on programming the MEMOLUB Lubricator, please contact PLI, LLC.

MEMOLUB "Plug and Lube" Multi-point Lubrication Systems may be ordered completely set up, preprogrammed and ready to install with pre-filled lube lines. Call for more information.

Just "Plug 'n Lube"™