




Chemical Metering Pumps  
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## HAZARDOUS DUTY - SOLAR METERING PUMP FLOW RATES BY PLUNGER SIZE

ESTIMATED SIMPLEX OUTPUT (DOUBLE ESTIMATE FOR DUPLEX OUTPUT)				
QUARTS PER DAY / GALLONS PER DAY				
APPROXIMATE CYCLES PER MINUTE (CPM) 	4	7	14	28
1/4" PLUNGER	4 / 1	8 / 2	15 / 4	29 / 7
3/8" PLUNGER	10 / 3	18 / 5	38 / 10	69 / 17
1/2" PLUNGER	19 / 5	35 / 9	68 / 17	132 / 33

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\*\*This document replaces any & all documents prior to this date.\*\*