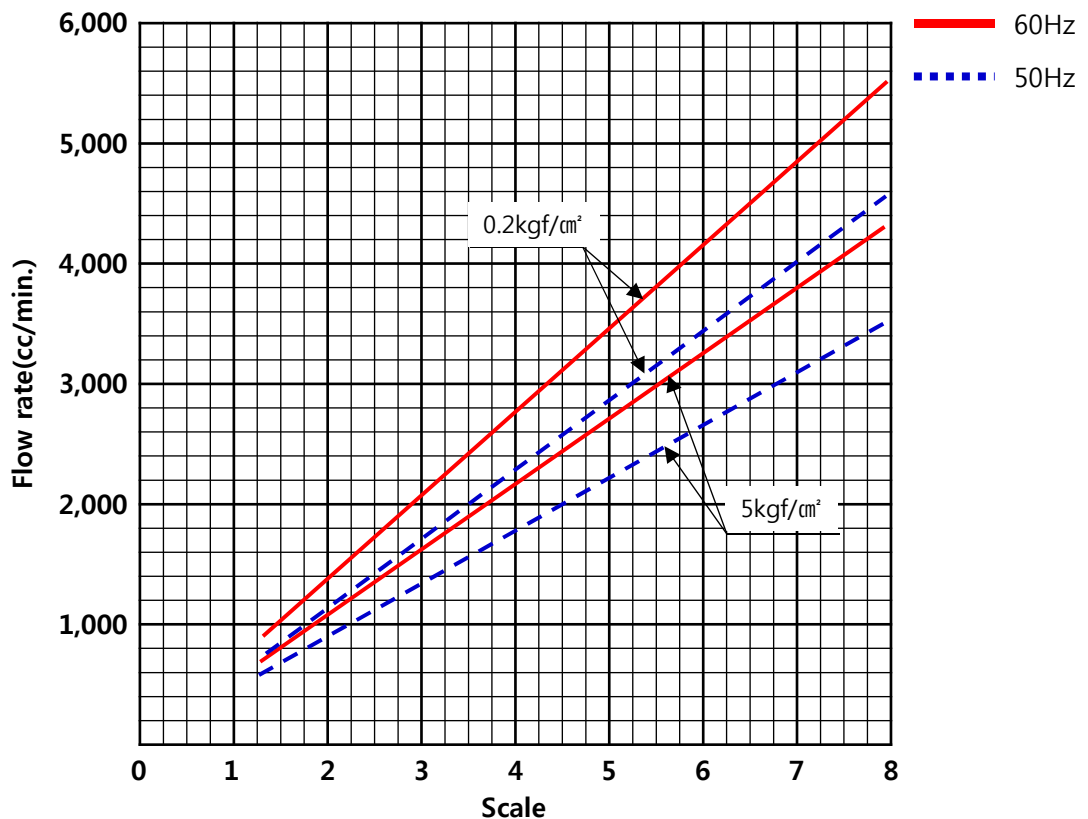


Performance Curve for Metering Pump

| | |
|------------|--------|
| DATE | |
| CUSTOMER | |
| ITEM NO. | |
| PUMP MODEL | JS4000 |

| PUMP SPECIFICATIONS | | | | | |
|---------------------|---------------|-----------------------|-------------|------------|---------------|
| MAX. CAPACITY | | MAX. DIS. PRESSURE | STROKE RATE | CONNECTION | |
| 60 Hz | 4,300 cc/min. | 5 kgf/cm ² | 111 spm | Suction | KS 10K 20A FF |
| 50 Hz | 3,500 cc/min. | | 92 spm | Discharge | KS 10K 20A FF |

| MOTOR SPECIFICATIONS | | | | | | | |
|----------------------|-------|----------|-------|----------------|---------------|--------------------------|--------------|
| PHASE | FREQ. | VOLTAGE | POLES | OUTPUT | RATED CURRENT | INS. CLASS | PROT'N GRADE |
| 3 | 60Hz | 220/380V | 4 | 0.37kW | 1.94/1.12A | F | IP55 |
| MAKER | | SIEMENS | | TEST CONDITION | | FOR WATER 20°C & 1.0S.G. | |



| | | | | | | |
|-------------|------------|-------------|----------|------------|------------|-------------|
| PREPARED BY | CHECKED BY | APPROVED BY | REV. No. | REVISED BY | CHECKED BY | APPROVED BY |
| H. J. SEO | W. PARK | S. C. KIM | | | | |



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