

# Hydraulically-Driven Transfer Pumps – 2 in. Cast Iron



9332C-HM\_C-SP

- Housing: cast iron
- Pump seals: fluoroelastomer (viton)
- Suction lift: 20 ft. (6 m)
- Flapper valve: EPDM

## Order Information

| Model Number  | Max GPM | Max LPM | Max PSI | Max BAR | Hyd. Flow GPM | Hyd. Flow LPM | Port Size   |
|---------------|---------|---------|---------|---------|---------------|---------------|-------------|
| 9332C-HM1C-SP | 170     | 644     | 60      | 4.1     | 13            | 49            | 2" x 2" NPT |
| 9332C-HM5C-SP | 170     | 644     | 60      | 4.1     | 16            | 60            | 2" x 2" NPT |

## 9332C-HM1C-SP

### U.S. Units

| Hyd. Flow GPM | GPM at 0 PSI | GPM at 5 PSI | GPM at 10 PSI | GPM at 20 PSI | GPM at 30 PSI | GPM at 40 PSI | GPM at 50 PSI | GPM at 60 PSI |
|---------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 8             | 150          | 138          | 124           | 88            | 53            | 0             |               |               |
| 9             | 160          | 150          | 140           | 113           | 79            | 48            | 0             |               |
| 10            | 170          | 163          | 155           | 135           | 108           | 77            | 42            | 0             |

## 9332C-HM1C-SP

### Metric Units

| Hyd. Flow LPM | LPM at 0.0 BAR | LPM at 0.3 BAR | LPM at 0.7 BAR | LPM at 1.4 BAR | LPM at 2.1 BAR | LPM at 2.8 BAR | LPM at 3.4 BAR | LPM at 4.1 BAR |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 30            | 568            | 522            | 469            | 333            | 201            | 0              |                |                |
| 34            | 606            | 567            | 530            | 428            | 229            | 182            | 0              |                |
| 38            | 643            | 617            | 587            | 511            | 409            | 291            | 159            | 0              |

## 9332C-HM5C-SP

### U.S. Units

| Hyd. Flow GPM | GPM at 0 PSI | GPM at 5 PSI | GPM at 10 PSI | GPM at 20 PSI | GPM at 30 PSI | GPM at 40 PSI | GPM at 50 PSI | GPM at 60 PSI |
|---------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 10            | 150          | 138          | 123           | 90            | 55            | 0             |               |               |
| 11            | 160          | 150          | 140           | 113           | 79            | 48            | 0             |               |
| 12            | 170          | 163          | 155           | 135           | 108           | 77            | 42            | 0             |

## 9332C-HM5C-SP

### Metric Units

| Hyd. Flow LPM | LPM at 0.0 BAR | LPM at 0.3 BAR | LPM at 0.7 BAR | LPM at 1.4 BAR | LPM at 2.1 BAR | LPM at 2.8 BAR | LPM at 3.4 BAR | LPM at 4.1 BAR |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 38            | 568            | 522            | 466            | 341            | 208            | 0              |                |                |
| 42            | 606            | 568            | 530            | 428            | 299            | 182            | 0              |                |
| 45            | 644            | 617            | 587            | 511            | 409            | 291            | 158            | 0              |

# Electric Motor Mount Transfer Pumps – 2 in. & 3 in. Cast Iron



- Housing: cast iron
- Pump seals: fluoroelastomer (viton)
- Suction lift: 20 ft. (6 m)
- Flapper valve: EPDM

## Order Information

| Model Number | Max GPM | Max LPM | Max PSI | Max BAR | Port Size   | NEMA Frame |
|--------------|---------|---------|---------|---------|-------------|------------|
| 9732C-SPX*   | 170     | 644     | 42      | 2.9     | 2" x 2" NPT | 182/184TC  |
| 9733C-SPX*   | 330     | 1249    | 60      | 4.1     | 3" x 3" NPT | 215TC      |

\* Electric Motor not included

## 9732C-SPX

### U.S. Units

| GPM at 0 PSI | GPM at 5 PSI | GPM at 10 PSI | GPM at 15 PSI | GPM at 20 PSI | GPM at 25 PSI | GPM at 30 PSI | GPM at 35 PSI | GPM at 40 PSI |
|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 170          | 151          | 133           | 113           | 94            | 74            | 52            | 25            | 0             |

## 9732C-SPX

### Metric Units

| LPM at 0.0 BAR | LPM at 0.3 BAR | LPM at 0.7 BAR | LPM at 1.0 BAR | LPM at 1.4 BAR | LPM at 1.7 BAR | LPM at 2.1 BAR | LPM at 2.4 BAR | LPM at 2.8 BAR |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 644            | 572            | 503            | 428            | 356            | 280            | 197            | 95             | 0              |

## 9733C-SPX

### U.S. Units

| GPM at 0 PSI | GPM at 5 PSI | GPM at 10 PSI | GPM at 15 PSI | GPM at 20 PSI | GPM at 25 PSI | GPM at 30 PSI | GPM at 35 PSI | GPM at 40 PSI | GPM at 45 PSI | GPM at 50 PSI | GPM at 55 PSI | GPM at 60 PSI | GPM at 61 PSI |
|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 330          | 325          | 320           | 310           | 290           | 265           | 230           | 195           | 163           | 133           | 95            | 50            | 11            | 0             |

## 9733C-SPX

### Metric Units

| LPM at 0.0 BAR | LPM at 0.3 BAR | LPM at 0.7 BAR | LPM at 1.0 BAR | LPM at 1.4 BAR | LPM at 1.7 BAR | LPM at 2.1 BAR | LPM at 2.4 BAR | LPM at 2.8 BAR | LPM at 3.1 BAR | LPM at 3.4 BAR | LPM at 3.8 BAR | LPM at 4.1 BAR | LPM at 4.2 BAR |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 1249           | 1230           | 1211           | 1173           | 1098           | 1003           | 871            | 738            | 617            | 503            | 360            | 190            | 42             | 0              |

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