









## **SPK Series**

The Davies Pumps Classic SPK series pumps are the original self-priming design that has been proven in use for over 50 years. They are a close coupled motor pump with an open impeller and unique self-purging and rapid self-priming design, engineered for years of efficient, reliable, low maintenance service. Available in Cast Iron or Gunmetal Bronze for a wide range of applications including agricultural, commercial, industrial and marine.



The SP series pumps have a semi open impeller and replaceable wear plate to allow pumping of small soft solids without blocking. The pump casing design retains enough water in the casing to self-prime and purge suction line when started but a foot valve and strainer are recommended.

## **Pump Features**

- Solid cast impeller, casing and housing.
- Gunmetal (corrosion resistant) or Cast Iron construction.
- Superior Self Priming.
- Compact back pull-out design with front inspection plate.
- Low maintenance and long wearing.
- Maximum liquid temperature 90 degrees.
- Flows up to 300lpm.
- Pressure up to 53m.
- Manufactured in New Zealand.

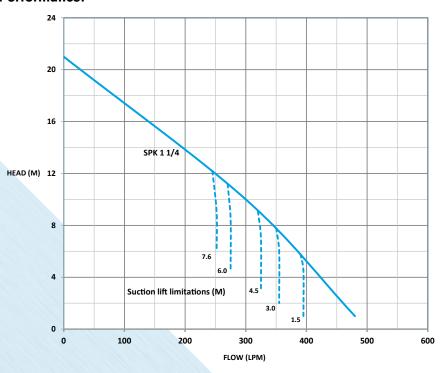


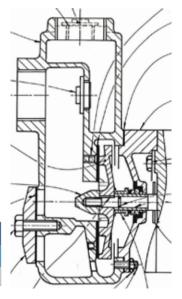




| DAVIES CLASSIC SPK SERIES SELF PRIMING PUMPS |              |      |     |       |       |  |  |  |  |
|--|--------------|------|-----|-------|-------|--|--|--|--|
| Model No.                                    | Part No.     | НР   | kW  | Phase | Volts |  |  |  |  |
| Cast Iron Pump Body & Impeller               |              |      |     |       |       |  |  |  |  |
| SPK 1 1/4 BSP                                | 225-D167479  | 1.25 | 0.9 | 1     | 230   |  |  |  |  |
| SPK 1 1/4 B                                  | 225-D167533  | 1.25 | 0.9 | 3     | 400   |  |  |  |  |
| Cast Iron Pump Body & Gunmetal Impeller      |              |      |     |       |       |  |  |  |  |
| SPK 1 1/4 BSP                                | 225-D167479G | 1.25 | 0.9 | 1     | 230   |  |  |  |  |
| SPK 1 1/4 B                                  | 225-D167533G | 1.25 | 0.9 | 3     | 400   |  |  |  |  |
| Gunmetal Pump Body & Impeller                |              |      |     |       |       |  |  |  |  |
| SPK 1 1/4 BSP                                | 225-D167509  | 1.25 | 0.9 | 1     | 230   |  |  |  |  |
| SPK 1 1/4 B                                  | 225-D167576  | 1.25 | 0.9 | 3     | 400   |  |  |  |  |

## **Performance:**





| DIMENSIONS AND SPECIFICATIONS |        |                |       |                       |    |  |  |  |
|-------------------------------|--------|----------------|-------|-----------------------|----|--|--|--|
| Model                         | Height | Overall Length | Width | Suction and Discharge | К9 |  |  |  |
| SPK                           | 302    | 415            | 185   | 50mm (2") BSP         | 28 |  |  |  |