

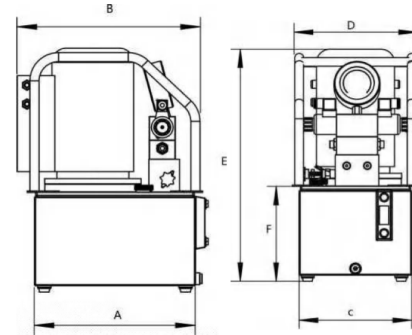
02 PUMPS



EP11-HYB-VM

EP SERIES

- Max. Working Pressure : 10,000 Psi (700 Bar).
- Adjustable pressure valve.
- 2.0 Hp (1.5 kW) Motor, 1500 RPM.
- Brushless Motor.
- Wireless remote available.
- Cooling system.



| Model | Valve Type | Use for Cylinder | Reservoir reliable capacity | | Oil Flow | | | | | |
|--------------|-----------------------------|------------------|-----------------------------|-----|---------------------------------------|-------------------------|--|-------------------------|--|-------------------------|
| | | | | | 1 st Stage (0 Psi / 0 Bar) | | 2 nd Stage (870 Psi / 60 Bar) | | 3 rd Stage (10,000 PSI / 690 Bar) | |
| | | | | | L / min | inch ³ / min | L / min | inch ³ / min | L / min | inch ³ / min |
| EP6-VM33 | Manual | Single Acting | 9.5 | 2.5 | 6.0 | 366 | 1.1 | 67 | 1.1 | 67 |
| EP6-VM43 | Manual | Double Acting | 9.5 | 2.5 | 6.0 | 366 | 1.1 | 67 | 1.1 | 67 |
| EP6HYB-VM | Manual | S.A and D.A. | 9.5 | 2.5 | 6.0 | 366 | 1.1 | 67 | 1.1 | 67 |
| EP6-VE33 | Solenoid | Single Acting | 9.5 | 2.5 | 6.0 | 366 | 1.1 | 67 | 1.1 | 67 |
| EP6-VE33RW | Solenoid /w wireless remote | Single Acting | 9.5 | 2.5 | 6.0 | 366 | 1.1 | 67 | 1.1 | 67 |
| EP6-VE43 | Solenoid | Double Acting | 9.5 | 2.5 | 6.0 | 366 | 1.1 | 67 | 1.1 | 67 |
| EP6-VE43RW | Solenoid /w wireless remote | Double Acting | 9.5 | 2.5 | 6.0 | 366 | 1.1 | 67 | 1.1 | 67 |
| EP6HYB-VE | Solenoid | S.A and D.A. | 9.5 | 2.5 | 6.0 | 366 | 1.1 | 67 | 1.1 | 67 |
| EP6HYB-VERW | Solenoid /w wireless remote | S.A and D.A. | 9.5 | 2.5 | 6.0 | 366 | 1.1 | 67 | 1.1 | 67 |
| EP11-VM33 | Manual | Single Acting | 19.0 | 5.0 | 11.2 | 683 | 2.2 | 134 | 2.2 | 134 |
| EP11-VM43 | Manual | Double Acting | 19.0 | 5.0 | 11.2 | 683 | 2.2 | 134 | 2.2 | 134 |
| EP11HYB-VM | Manual | S.A and D.A. | 19.0 | 5.0 | 11.2 | 683 | 2.2 | 134 | 2.2 | 134 |
| EP11-VE33 | Solenoid | Single Acting | 19.0 | 5.0 | 11.2 | 683 | 2.2 | 134 | 2.2 | 134 |
| EP11-VE33RW | Solenoid /w wireless remote | Single Acting | 19.0 | 5.0 | 11.2 | 683 | 2.2 | 134 | 2.2 | 134 |
| EP11-VE43 | Solenoid | Double Acting | 19.0 | 5.0 | 11.2 | 683 | 2.2 | 134 | 2.2 | 134 |
| EP11-VE43RW | Solenoid /w wireless remote | Double Acting | 19.0 | 5.0 | 11.2 | 683 | 2.2 | 134 | 2.2 | 134 |
| EP11HYB-VE | Solenoid | S.A and D.A. | 19.0 | 5.0 | 11.2 | 683 | 2.2 | 134 | 2.2 | 134 |
| EP11HYB-VERW | Solenoid /w wireless remote | S.A and D.A. | 19.0 | 5.0 | 11.2 | 683 | 2.2 | 134 | 2.2 | 134 |

| Model | Dimensions | | | | | | | | | | | | Weight | |
|--------------|------------|-------|-----|-------|-----|------|-----|-------|-----|-------|-----|------|--------|-----|
| | A | | B | | C | | D | | E | | F | | | |
| | mm | inch | mm | inch | mm | inch | mm | inch | mm | inch | mm | inch | kg | lbs |
| EP6-VM33 | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 482 | 18.98 | 179 | 7.05 | 42 | 92 |
| EP6-VM43 | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 482 | 18.98 | 179 | 7.05 | 42 | 92 |
| EP6HYB-VM | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 482 | 18.98 | 179 | 7.05 | 42 | 93 |
| EP6-VE33 | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 482 | 18.98 | 179 | 7.05 | 43 | 95 |
| EP6-VE33RW | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 482 | 18.98 | 179 | 7.05 | 43 | 95 |
| EP6-VE43 | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 482 | 18.98 | 179 | 7.05 | 43 | 95 |
| EP6-VE43RW | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 482 | 18.98 | 179 | 7.05 | 43 | 95 |
| EP6HYB-VE | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 482 | 18.98 | 179 | 7.05 | 44 | 97 |
| EP6HYB-VERW | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 482 | 18.98 | 179 | 7.05 | 44 | 97 |
| EP11-VM33 | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 515 | 20.28 | 212 | 8.35 | 46 | 102 |
| EP11-VM43 | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 515 | 20.28 | 212 | 8.35 | 46 | 102 |
| EP11HYB-VM | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 515 | 20.28 | 212 | 8.35 | 47 | 103 |
| EP11-VE33 | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 515 | 20.28 | 212 | 8.35 | 48 | 106 |
| EP11-VE33RW | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 515 | 20.28 | 212 | 8.35 | 48 | 106 |
| EP11-VE43 | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 515 | 20.28 | 212 | 8.35 | 48 | 106 |
| EP11-VE43RW | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 515 | 20.28 | 212 | 8.35 | 48 | 106 |
| EP11HYB-VE | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 515 | 20.28 | 212 | 8.35 | 49 | 108 |
| EP11HYB-VERW | 335 | 13.19 | 397 | 15.63 | 245 | 9.65 | 264 | 10.39 | 515 | 20.28 | 212 | 8.35 | 49 | 108 |