

AR30 Diaphragm Pump Performance Chart – Metric

| Pressure in BAR | 400 RPM | | 450 RPM | | 500 RPM | | 550 RPM | |
|-----------------|---------|-----|---------|-----|---------|-----|---------|-----|
| | LPM | HP | LPM | HP | LPM | HP | LPM | HP |
| 0 BAR | 26.1 | 0.2 | 29.5 | 0.2 | 32.8 | 0.3 | 36.2 | 0.6 |
| 10 BAR | 22.9 | 0.7 | 25.3 | 0.8 | 28.6 | 0.9 | 30.9 | 1.0 |
| 20 BAR | 22.1 | 1.1 | 24.7 | 1.3 | 27.5 | 1.5 | 30.4 | 1.6 |
| 30 BAR | 21.9 | 1.7 | 24.6 | 1.9 | 27.1 | 2.1 | 29.5 | 2.3 |
| 40 BAR | 21.6 | 2.1 | 24.0 | 2.4 | 26.5 | 2.7 | 29.4 | 2.9 |