

Gaposa Direct Drive Lifting Chart



| TECHNICAL DETAILS | LP250M (single-phase) | LP250T (three-phase) |
|-----------------------------------|-----------------------|----------------------|
| POWER SUPPLY [V-] | 230 | 380 |
| FREQUENCY [Hz] | 50 | 50 |
| TORQUE [Nm] | 250 | 250 |
| OUTPUT SPEED [Min ⁻¹] | 12 | 12 |
| POWER [Kw] | 0.85 | 0.75 |
| ABSORPTION [A] | 5 | 2.1 |
| DUTY RATING (ED) | S3-30% | S3-60% |
| LIMIT SWITCH MAX TURNS | 10 | 10 |
| TEMPERATURE | -5°C/40°C | -5°C/40°C |
| NOISE (dB) | <70 | <70 |
| PROTECTION RATE (IP) | 54 | 54 |
| WEIGHT [Kg] | 16 | 15 |

| TECHNICAL DETAILS | LP400T | LP550T | LP650T |
|-----------------------------------|-----------|-----------|-----------|
| POWER SUPPLY [V-] | 380 | 380 | 380 |
| FREQUENCY [Hz] | 50 | 50 | 50 |
| TORQUE [Nm] | 400 | 550 | 650 |
| OUTPUT SPEED [Min ⁻¹] | 11 | 11 | 11 |
| POWER [Kw] | 1.2 | 1.5 | 1.8 |
| ABSORPTION [A] | 3.1 | 3.8 | 4.5 |
| DUTY RATING (ED) | S3-60% | S3-50% | S3-50% |
| LIMIT SWITCH MAX TURNS | 10 | 10 | 10 |
| TEMPERATURE | -5°C/40°C | -5°C/40°C | -5°C/40°C |
| NOISE (dB) | <70 | <70 | <70 |
| PROTECTION RATE (IP) | 54 | 54 | 54 |
| WEIGHT [Kg] | 28 | 30 | 32 |