


















| LR 330 - Load diagram 9.0t _UL | | | | | | |
|--------------------------------|---|-------------|-------------|-------------|-------------|-------------|
| Radius | 35 m | 40 m | 45 m | 50 m | 55 m | 60 m |
| 5 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 6 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 8 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 10 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 12 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 14 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 16 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 18 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 20 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 21 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 22 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 23 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 24 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 25 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 26 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 28 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 30 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 32 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 34 | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 |
| 35 | 9000 | 9000 | 9000 | 9000 | 9000 | 8735 |
| 36 | | 9000 | 9000 | 9000 | 9000 | 8370 |
| 38 |  | 9000 | 9000 | 9000 | 8310 | 8460 |
| 40 |  | 9000 | 9000 | 8510 | 8450 | 7790 |
| 42 | | | 8440 | 8665 | 7825 | 7185 |
| 44 | | | 8630 | 8030 | 7260 | 6635 |
| 45 | | | 8250 | 7735 | 5890 | 6375 |
| 46 | | | | 7450 | 5640 | 6130 |
| 48 | | | | 6660 | 6260 | 5665 |
| 50 | | | | 6380 | 5825 | 5240 |
| 52 | | | | | 5415 | 4845 |
| 54 | | | | | 5035 | 4480 |
| 55 |  | | | | 4840 | 4305 |
| 56 |  | | | | | 4140 |
| 58 | | | | | | 3820 |
| 60 | | | | | | 3520 |

| LR 330 - Load diagram 18.0t _UL | | | | | | |
|---------------------------------|---|-------------|-------------|-------------|-------------|-------------|
| Radius | 35 m | 40 m | 45 m | 50 m | 55 m | 60 m |
| 5 | 18000 | 18000 | 18000 | 18000 | 16000 | 14000 |
| 6 | 18000 | 18000 | 18000 | 18000 | 16000 | 14000 |
| 8 | 18000 | 18000 | 18000 | 18000 | 16000 | 14000 |
| 10 | 18000 | 18000 | 18000 | 18000 | 16000 | 14000 |
| 12 | 18000 | 18000 | 18000 | 18000 | 16000 | 14000 |
| 14 | 18000 | 18000 | 18000 | 18000 | 16000 | 14000 |
| 16 | 18000 | 18000 | 18000 | 18000 | 16000 | 14000 |
| 18 | 18000 | 18000 | 18000 | 18000 | 16000 | 14000 |
| 20 | 18000 | 18000 | 18000 | 18000 | 16000 | 14000 |
| 21 | 18000 | 18000 | 18000 | 18000 | 16000 | 14000 |
| 22 | 16785 | 18000 | 18000 | 18000 | 16000 | 14000 |
| 23 | 15080 | 18000 | 18000 | 18000 | 16000 | 14000 |
| 24 | 13645 | 18000 | 18000 | 18000 | 15110 | 14000 |
| 25 | 12420 | 17040 | 18000 | 16805 | 14345 | 14000 |
| 26 | 11360 | 16225 | 16725 | 15955 | 13635 | 14000 |
| 28 | 12420 | 14780 | 15170 | 14435 | 12370 | 11640 |
| 30 | 11360 | 13530 | 13830 | 13125 | 11270 | 10565 |
| 32 | 10430 | 12440 | 12660 | 11980 | 10305 | 9630 |
| 34 | 9615 | 11480 | 11625 | 10970 | 9455 | 8800 |
| 35 | 8800 | 11040 | 11155 | 10510 | 9065 | 8420 |
| 36 | | 10625 | 10710 | 10075 | 8695 | 8865 |
| 38 |  | 9865 | 9890 | 9275 | 8815 | 8135 |
| 40 |  | 8800 | 9155 | 8560 | 8140 | 7480 |
| 42 | | | 8490 | 8700 | 7530 | 6885 |
| 44 | | | 8675 | 8050 | 6970 | 6345 |
| 45 | | | 8030 | 7745 | 6710 | 6090 |
| 46 | | | | 7455 | 6460 | 5850 |
| 48 | | | | 6910 | 5995 | 5395 |
| 50 | | | | 6160 | 5565 | 4975 |
| 52 | | | | | 5165 | 4590 |
| 54 | | | | | 4795 | 4230 |
| 55 |  | | | | 4620 | 4060 |
| 56 |  | | | | | 3895 |
| 58 | | | | | | 3580 |
| 60 | | | | | | 3300 |

18.0t 150 hp 110 kW

| | STEP |  m/min | |  kg | |
|--|------|---|---|--|---|
| | |  |  |  |  |
|  900 | m | 1 | 30 | 9000 | 18000 |
|  220 | kVA | 2 | 60 | 9000 | 18000 |
|  Ø 24 | mm | 3 | 116 | 4000 | 8000 |
| | | 4 | 180 | 2500 | 5000 |
| | | 5 * | 240 | 1000 | 2000 |

kVA Power required / Potenza richiesta / Puisseance requise / Erforderliche Leistung / Потребляемая мощность

* Speed automatically controlled by a current sensor / Velocità regolata automaticamente da sensore di corrente / Vitesse réglée automatiquement par capteur de courant / Automatisch durch Stromsensor geregelte geschwindigkeit / Скорость АВТОМАТИЧЕСКИ КОНТРОЛИРУЕТСЯ ДАТЧИКОМ НАПРЯЖЕНИЯ



0 / 0,8 r.p.m. ▪ 2 x 7,5 kW /



14,5° / 85° ▪ 1 min 45s ▪ 75 kW /



18 m/min ▪ 4 x 7,5 kW