



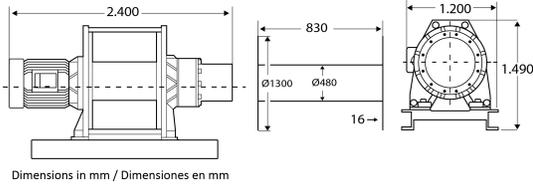
## Industrial Lifting Winch 12600 Kg 380v 50 Hz Heavy Duty with brakes, one on the gearbox and one on the motor, 1000 m

### Características Esenciales

- Diseñado y Probado en base a las normas Americanas ASME B30.7

## Especificaciones Técnicas

|                              |  |                           |                          |
|------------------------------|--|---------------------------|--------------------------|
| <b>Plug</b>                  | Open Leads   | <b>Capacidad 1ª Capa</b>  | 12600 kg                 |
| <b>Numero de Velocidades</b> | 1 Speed - Optional Variable Speed                          | <b>Voltaje</b>            | 3 Phase 380/480V 50/60Hz |
| <b>Clase de Servicio</b>     | H4/M6/3m/Class D   | <b>Potencia Motor</b>     | 22 kW                    |
| <b>Freno Motor</b>           | 1 @125%  | <b>Grado de Aislacion</b> | F                        |
| <b>Protección IEC Motor</b>  | IP54   | <b>Freno Dinámico</b>     | Optional                 |
| <b>Control</b>               | Not included: E-Stop/Up/Down or Variable Speed             | <b>Freno al Reductor</b>  | 1 @125%                  |
| <b>Freno Tambor</b>          | Optional   | <b>Cable</b>              | Not Included             |
| <b>Cable Recomendado</b>     | ø1 1/4 in x 3280 ft   ø31.7 mm x 1000 m                    | <b>Humedad</b>            | <85%                     |
| <b>Temperatura</b>           | -4 ~ 104° F / -20 ~ 40° C                                  | <b>Nivel de Ruido</b>     | 85 db                    |
| <b>Normas</b>                | ASME/ANSI B30.7, B30.10 / AWS D14.3 / RR-W-410E / ISO 2232 | <b>Garantía</b>           | 3 Year                   |



| Layer / Capa | Rope on drum / Mts x Capa | Lifting x layer / Cap x Capa | Speed / Velocidad (per min) |
|--------------|---------------------------|------------------------------|-----------------------------|
| 1            | 130 ft / 39 m             | 27899 lb / 12655 kg          | 29.8 ft / 9.1 m             |
| 2            | 274 ft / 84 m             | 24988 lb / 11335 kg          | 33.2 ft / 10.1 m            |
| 3            | 434 ft / 132 m            | 22627 lb / 10264 kg          | 36.7 ft / 11.2 m            |
| 4            | 609 ft / 186 m            | 20674 lb / 9378 kg           | 40.2 ft / 12.2 m            |
| 5            | 799 ft / 243 m            | 19031 lb / 8632 kg           | 43.6 ft / 13.3 m            |
| 6            | 1004 ft / 306 m           | 17630 lb / 7997 kg           | 47.1 ft / 14.4 m            |
| 7            | 1224 ft / 373 m           | 16421 lb / 7449 kg           | 50.6 ft / 15.4 m            |
| 8            | 1459 ft / 445 m           | 15368 lb / 6971 kg           | 54.0 ft / 16.5 m            |
| 9            | 1709 ft / 521 m           | 14441 lb / 6550 kg           | 57.5 ft / 17.5 m            |
| 10           | 1974 ft / 602 m           | 13620 lb / 6178 kg           | 61.0 ft / 18.6 m            |
| 11           | 2255 ft / 687 m           | 12887 lb / 5845 kg           | 64.4 ft / 19.6 m            |
| 12           | 2550 ft / 777 m           | 12229 lb / 5547 kg           | 67.9 ft / 20.7 m            |
| 13           | 2861 ft / 872 m           | 11635 lb / 5277 kg           | 71.4 ft / 21.7 m            |
| 14           | 3187 ft / 971 m           | 11096 lb / 5033 kg           | 74.8 ft / 22.8 m            |
| 15           | 3528 ft / 1075 m          | 10604 lb / 4810 kg           | 78.3 ft / 23.9 m            |

Referential Images / Imágenes Referenciales  
 Specifications may change without notice / las especificaciones pueden cambiar sin previo aviso