



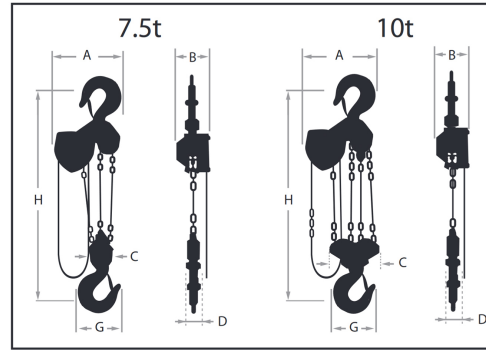
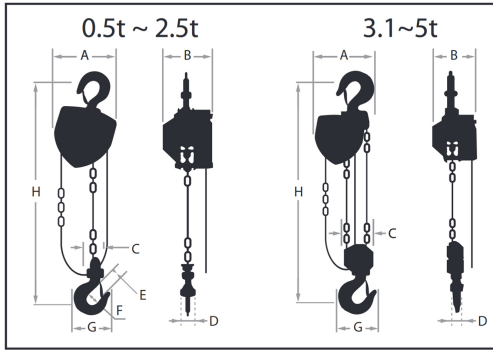
## **Tecle Cadena Manual 2 Ton Antiexplosion ATEX made in Japan**

### **Características Esenciales**

- 3 Años de Garantía, Partes y Servicios Disponibles en América

## Especificaciones Técnicas

|                                         |                                       |                                               |                                       |
|-----------------------------------------|---------------------------------------|-----------------------------------------------|---------------------------------------|
| Capacidad de Carga                      | 2 ton / 4400 lbs                      | Caidas de Cadena                              | 1                                     |
| Prueba de Carga                         | 150% [Rated Load / Capacidad Nominal] | Longitud de cadena                            | 20 ft / 6 m                           |
| Altura de Izaje Estandar (Customizable) | 20 ft / 6 m                           | Altura Cadena de Accionamiento (Customizable) | 20 ft / 6 m                           |
| Protección Antiexplosión                | Ex II 2 GD c II B T105 °C             | Normas                                        | ASME B30.16 / B30.17 / ATEX Directive |
| Tipo de Motor                           | Manually Operated                     | Fabricado en                                  | Japan                                 |
| Control                                 | Hand Chain                            | Garantía                                      | 3 Year                                |
| Dimensiones de la Cadena                | 8 x 24 mm                             |                                               |                                       |



**SPECIFICATIONS - PWEX H100 SPARK RESISTANT SERIES, HOOK MOUNT**

| Model        | Max working load (lbs) | Max working load (mt) | Standard Lift (ft) | Manufacturer's Test Load | Headroom (in) "H" | Headroom (in) Lug Mount to Trolley | Hand Effort to Lift Full Working Load (lbf) | Load Chain        |              | Hand Chain | Net Weight (lbs) |
|--------------|------------------------|-----------------------|--------------------|--------------------------|-------------------|------------------------------------|---------------------------------------------|-------------------|--------------|------------|------------------|
|              |                        |                       |                    |                          |                   |                                    |                                             | Dia. X Pitch (mm) | No. of Falls |            |                  |
| PWEX-H100-05 | 1100                   | 0.5                   | 10                 | 150% x Max. working load | 10.83             | 11.7                               | 59.5                                        | 5 x 15            | 1            | 5 x 23.5   | 22               |
| PWEX-H100-1  | 2200                   | 1.0                   | 10                 |                          | 11.81             | 12.5                               | 69.5                                        | 6.3 x 19          |              |            | 27               |
| PWEX-H100-2  | 4400                   | 2.0                   | 10                 |                          | 14.77             | 15.8                               | 88.2                                        | 8 x 24            |              |            | 46               |
| PWEX-H100-3  | 6800                   | 3.1                   | 10                 |                          | 20.87             | 20.5                               | 104.7                                       | 7.1 x 21          |              |            | 53               |
| PWEX-H100-5  | 11000                  | 5.0                   | 10                 | 125% x Max. working load | 24.1              | 24.8                               | 105.8                                       | 9 x 27            | 2            | 5 x 23.5   | 87               |
| PWEX-H100-10 | 22000                  | 10.0                  | 10                 |                          | 30.52             | 31.4                               | 115.7                                       | 9 x 27            |              |            | 182              |

**DIMENSIONS (IN.) - PWEX H100 SPARK RESISTANT SERIES, HOOK MOUNT**

| Capacity (lbs) | A    | B   | C    | D   | E   | F   | G   | H     |
|----------------|------|-----|------|-----|-----|-----|-----|-------|
| 1100           | 5.5  | 6.1 | 2.3  | 1.3 | 1.1 | 1.4 | 2.7 | 10.83 |
| 2200           | 6.3  | 6.3 | 2.5  | 1.4 | 1.2 | 1.7 | 3.5 | 11.81 |
| 4400           | 8.5  | 7.2 | 2.6  | 1.6 | 1.5 | 2.1 | 4.5 | 14.77 |
| 6800           | 9.1  | 6.6 | 4.4  | 2.5 | 1.8 | 2.4 | 5.5 | 20.87 |
| 11000          | 11.1 | 7.5 | 6.6  | 3.1 | 2.1 | 2.8 | 6.4 | 24.61 |
| 22000          | 15.2 | 7.5 | 11.8 | 3.9 | 2.8 | 3.4 | 9   | 30.52 |



## Detalles del Empaque

|                                       |                   |
|---------------------------------------|-------------------|
| <b>H Altura Muerta</b>                | 375 mm [14.77 in] |
| <b>Tamaño Cadena de Accionamiento</b> | 5 x 23.5 mm       |
| <b>J Boca Gancho</b>                  | 38 mm [1.5 in]    |

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