

# FER2 electric chain hoist for food / beverages / pharma

- ▶ NSF H1 compliant food grade grease and oil
- ▶ With CE certification
- ▶ Nickel-plated load chain
- ▶ Grade T, series DAT (G80) in accordance with standard EN818-7
- ▶ IP55 protection class
- ▶ With declaration of conformity

### Options

- ▶ Epoxy painting
- ▶ Hook suspension
- ▶ Plain, geared or motor trolley (pages 58 – 63)
- ▶ Mounting either crosswise or parallel to the girder



### Technical data

Please find this information on page 41.



## Headroom C

Load capacity	Hook suspension		Plain trolley		Geared trolley		Motor trolley		
	kg	Standard load hook	Stainless steel load hook	Standard load hook	Stainless steel load hook	Standard load hook	Stainless steel load hook	Standard load hook	Stainless steel load hook
500		370	452	414	495	434	516	396	475
1,000		430	538	470	579	470	579	434	456
2,000		575	594	635	655	635	655	569	589

All other dimensions and operation specifications are the same as ER2 standard specifications.



## **Absolute purity and highest reliability**

**FER2 electric chain hoist with options like epoxy paint, motor trolley, stainless steel load hook, nickel-plated chain stopper and chain spring, limit plate and chain container made of stainless steel.**



## FSHER2M electric chain hoist short headroom

As option with epoxy paint. Optimized usage of space due to short headroom C.



**TSP plain trolley, shafts, brackets and adjustment rings completely nickel-plated**



**Load hook, load chain, chain guide, guide rollers, fasteners and screws made of stainless steel**



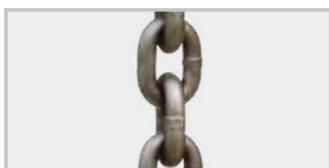
**Wheels of both trolleys made of stainless steel**



## Standards



**Fail safe brake**



**Nickel-plated load chain**



**Food grade grease and oil  
(NSF H1)**



**IP55 protection class**

## Options



**White epoxy paint**



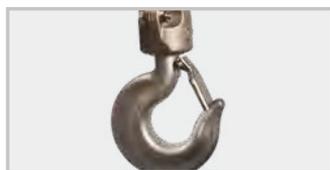
**Load hook with white  
epoxy paint**



**Stainless steel hook  
latch**



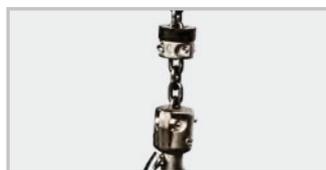
**Nickel-plated e.g. stain-  
less steel components**



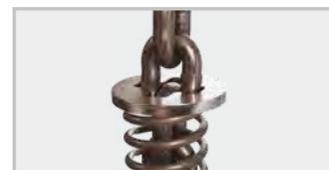
**Corrosion-resistant load  
hook made of stainless  
steel**



**Rubber buffer and stain-  
less steel chain stopper**  
At unloaded chain end



**Rubber buffer and stain-  
less steel chain stopper**  
Load cap. 500 kg and 1,000 kg



**Stainless steel chain  
spring and limit plate**  
Load capacity 2,000 kg



**Corrosion-resistant wheels  
made of stainless steel**



**Stainless steel guide  
rollers (MR2)**



**Nickel-plated suspension  
shaft and suspender**

## Accessories



**Stainless steel chain  
container**



**Plastic chain container**



**Canvas chain container**



**Silicone cover for  
control pendant**