



[www.candorsweden.com](http://www.candorsweden.com)

## Single wire plating

### Zinc plating on carbon steel wire

The plant is mainly built of Polypropylene plastic and is placed within a stainless steel frame with adjustable feet.

All plants are custom designed to be adapted to the required capacity, wire dimensions, speed and space available.

The plant can be placed straight or in a L- or U-shape.

As all Candor plants it is totally covered and ventilated. A mist separator ensures that clean air is released to the environment.

In all our plants an efficient counter flow rinse system in several steps with thorough air wiping after the rinses guarantees a low water consumption, low consumption of chemicals and a cheaper effluent treatment.

All rinsing sections are equipped with our special designed airlift pumps with no moving parts. This contributes to low maintenance costs and trouble free operation.

Wastewater free systems are available with the use of a vacuum evaporator.

Complete systems with pay-off and take-up are supplied.

Single wire plating



**candor**

Sverige / Norge / Danmark / Finland



**Plating section**

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### Technical specification

Wire material: Carbon steel wire

Wire dimension: Ø 0,2-3,5 mm

Speed: Depending on wire diameter and carbon content.

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### Dimensions

Length: 13,5 m (depending of wire diameter and speed)

Width: 2,0 m

Height: 2,2 m

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