

## Chamfering head for chamfering the end of the rod.

CH-P-10 Ø 2 to 10 mm

Chamfering head for chamfering the end of the rod.



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### Autonomous equipment

Composed by: Beveling head, with displacement carriage and electric panel  
It allows to make different shapes of bevels and to work dry without coolant.

### Description.

Chamfering head for chamfering the end of the rod

- It can act as a stand-alone unit, or it can be coupled communicating with any machine.
- It is supplied:
  - The autonomous head with the displacement trolley and an electrical panel.
- It consists of a rotating head, which houses 3 blades in charge of chamfering the rods.
- You can make different shapes of chamfering by changing the head.
- The carbide blades are interchangeable (market standard), and are mounted directly on the head.
- The mechanism is driven by a three-phase motor, which is governed by an electrical panel.
- The entire head is mounted on a carriage, which is moved by means of ball skates, giving it great rigidity, and a totally smooth and precise movement.
- At the rear of the head, there is a pneumatic cylinder, which by means of a threaded stop, is in charge of giving the depth of cut in the rod, with total precision.



## Construction of Machinery for wire deformation

- The head incorporates a blower in the cutting area, to facilitate the chip exit, which is carried out through the lower part of the head.
- This head can work dry, without coolant,
- It is designed to be mounted on automatic machines, which require a high production rate.
- It is very fast, for example: A 2mm chamfer. deep, it takes 0.2 seconds.
- There is the option of attaching a clamp, in charge of holding the rod, when the chamfer is made, avoiding the twisting of the rod, and greatly extending the useful life of the blades.
- The head is characterized by:
  - The robustness, reliability, precision and minimal maintenance
  - It can sync with any other machine.
  - Interchangeable standard blades.
  - Speed in the execution of a chamfer
  - It allows an easy and fast change of parameters.
- Complies with the European regulations approved and required by the CE: Machines 2006/42 / CE.
- It is a robust, productive and low-maintenance machine

### Capability.

#### Chamfering head for chamfering the end of the rod

Model	<b>CH-P-10</b>
CN autonomous head:	
- Scroll carriage	Yes
- Distribution panel	Yes
Ø Wire	2 to 10 mm
Interchangeable standard blades	3
Chip ejection	Blown
Run dry without coolant	Yes
Example speed: 2 mm chamfer	0,2 Seconds
Pneumatic rod clamping clamp	Optional
Chamfered length: Threaded stop	Yes
Communication	Ethernet
The head:	
- Measures	540 320 260 cm
- Weight	60 Kg
- Installed power	To consult
- Input voltage	On request

## Construction of Machinery for wire deformation

Documentation: Spanish or English	On request
Certifications: Reference / Country	On request
External risk assessment (Pilz)	On request
Manufacturing period	+/- 2 months

### Photo gallery:

**CH-P-10**



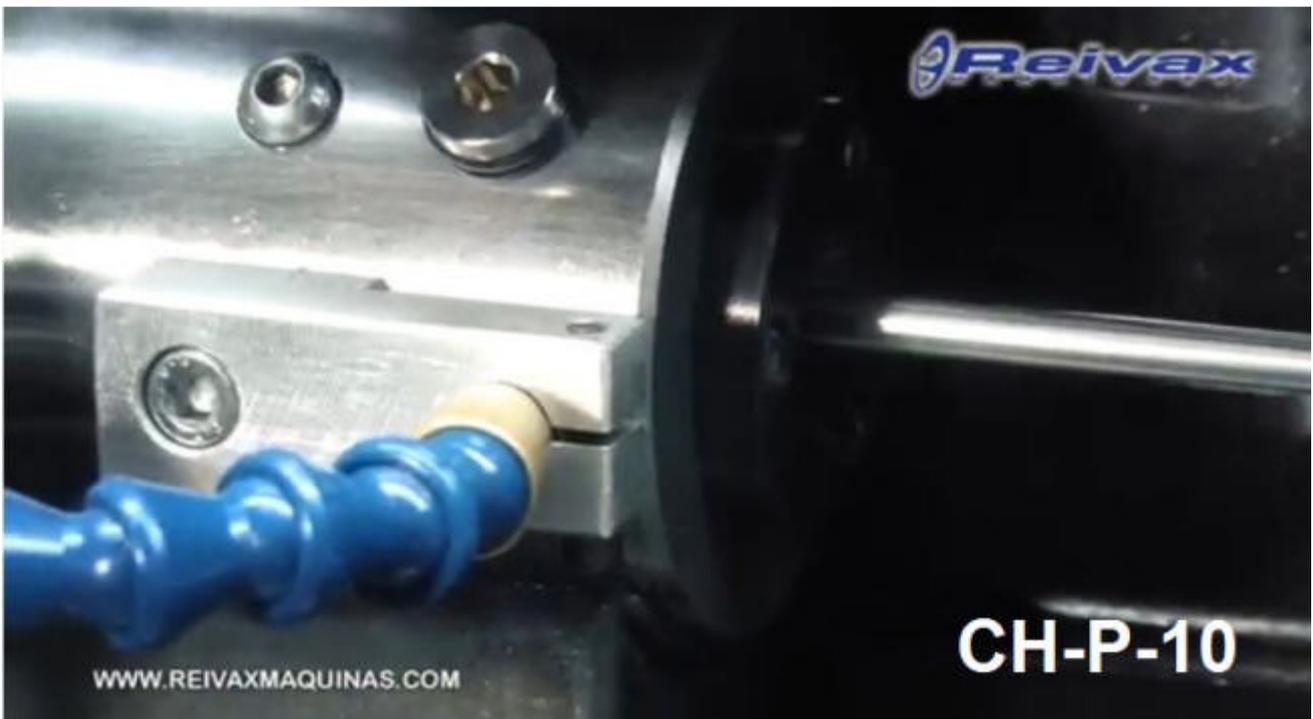
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Construction of Machinery for wire deformation

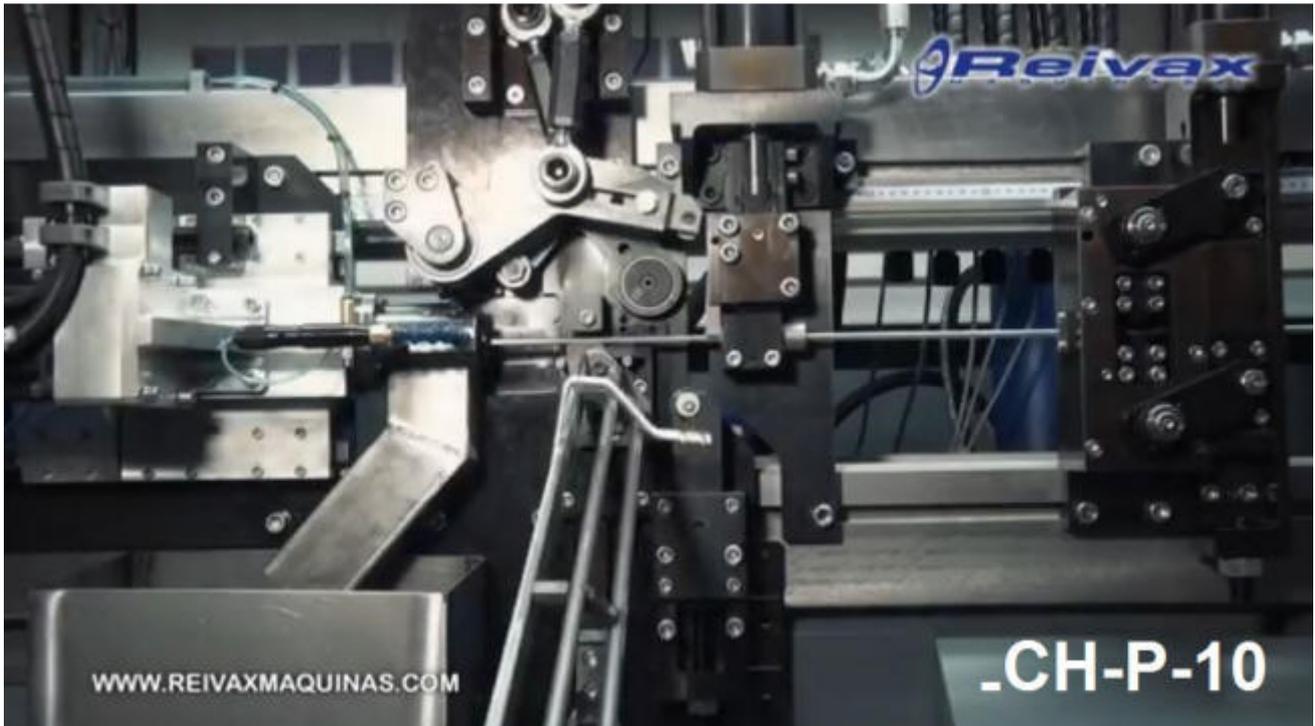


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Reivax Máquinas S.L.

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