

Chamfering SM3000



photo: Chamfering SM3000

Chamfering hydraulic working

Two independent CN controlled heads that allow the chamfering machine to work in simultaneous way both the ends of the tube.

Regulation for the length of the tube to be chamfered with manual wheel positioning
(automatic control on demand)

Special tool head that allows the possibility to change tools.

Fixing system of the tube by wrapping vices, controlled by hydraulic cylinders
(different kit of vices needed, based on each tube diameter required)

Tube loading system made by backward loading chains.

Unloading system in front using side guides.

Controlled by Siemens PLC

Adjustable backward loading chain feeding speed.

Adjustable rotating tool speed

Unloading chips within conveyor (OPTIONAL).