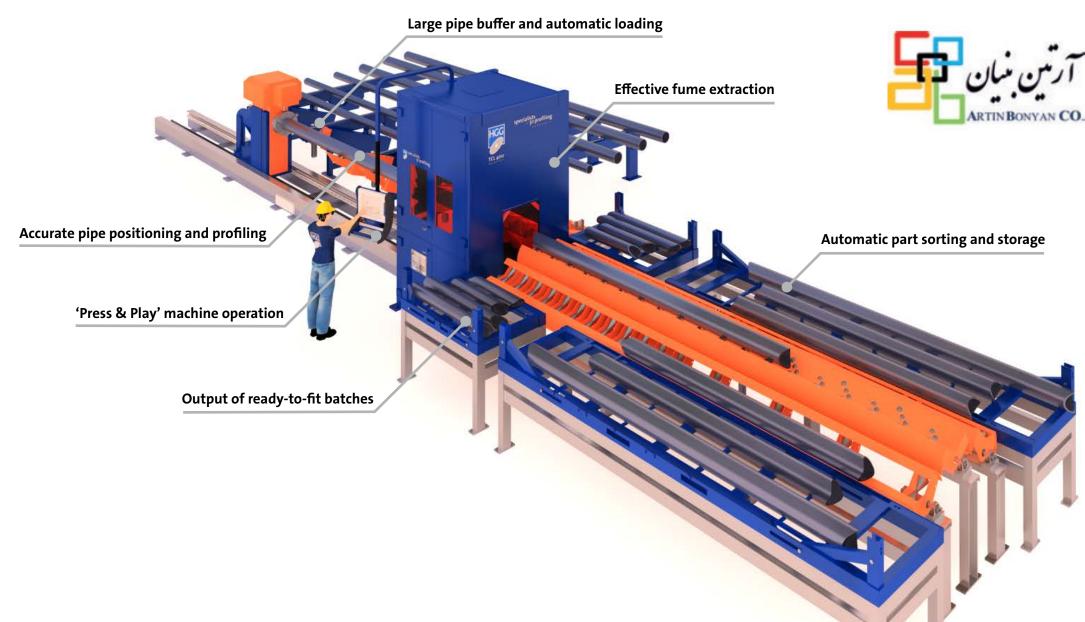


## **TCL400** | Fully Automated Pipe Cutting Line



## **TCL400 | Fully Automated Pipe Cutting Line**

The TCL brings the ultimate automation in pipe cutting. Both the machine's productivity and cutting precision are supreme in its diameter range. The TCL further excels in the fully automated production process from stock pipe to batches of ready-to-fit parts.

# آرتین نیان ARTINBONYAN CO. E

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TCL400	48 - 406 mm 2" - 16"	4.2 t	6 - 12 m* 20' - 40'

#### **Press & Play machine operation**



A fully automated machine with intuitive user interface.

#### **Automatic pipe loading**



The large pipe buffer allows the loading of multiple pipes (bundle) at once. The infeed of pipes into the cutting cell occurs fully automatically.

#### Accurate pipe cutting



The use of a chuck prevents slip and creep during cutting. A biaxial AutoFocus robot inside the cutting cell.

#### **Effective fume extraction**



Achieved by use of a cutting cell. Fumes generated inside the pipe will be extracted through the main drive.

#### Sideways aligned outfeed



The sideways aligned outfeed configuration sorts parts on sloped tables adjacent to the outfeed gutter so that they roll to the far end.

#### **Centrally aligned outfeed**



The centrally aligned outfeed configuration sorts parts into casettes. This results in a perfect centre of grafity for easy transport by a fork lift to the assembly side.

# Contact us and configure your machine!

### HGG Profiling Equipment bv Specialists in 3D Profiling

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