

Haco FL 4015 LU Fiber Laser

Unmatched dynamics

The carbon cutting head assembly offers rigidity combined with high dynamics. Thanks to the innovative 'Parallel Kinematics Technology', accelerations have reached unmatched G-levels.

Efficient loading and unloading stations

As modern fibre laser cutting processes tremendously reduce cycle times, especially for thin materials, automation of loading and unloading processes has become a must. The automatic loading station contains an innovative gripper concept, existing out of a vertically moving frame, equipped with intelligent suction cups, a separator unit, double sheet detector and separation airflow. The combination with the automatic unloading system allows efficient unmanned production resulting in improved cost price/part ratio, enhancing the profitability and return on investment.

Machine equipped with:-

Compact fibre laser cutting cell

Innovative 'Parallel Kinematics Technology' for high dynamic movement

Automatic scratch free loading and unloading system

Reduced overall cycle times

Sheet stability by means of 3 CNC retractable clamps

Unmatched footprint requirement

Liquid cooled cutting head

CE Certified protection