

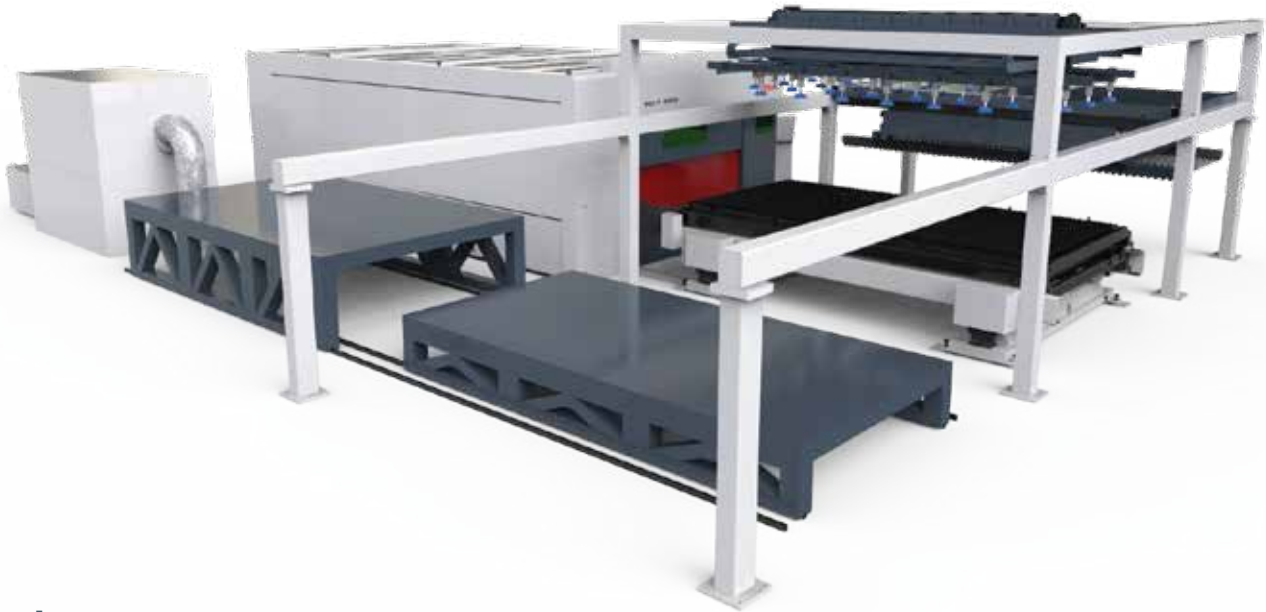
3 TIMES FASTER LOADING & UNLOADING

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RAPID SERVER-H 4020 Special Unloading Unit

With helping of the tables that move independently of each other, the operator can sort the pieces on the cut sheet while the laser machine and loading & unloading system are operating.

- 7/24 running
- Compact lay-out reduced operating costs by 20%
- Protection sensitivity against bumps and scratches is increased

**Advantages**

- Accelerated loading - unloading process provides three times time saving.
- Helping with its increased loading capacity, the loading-unloading system is used three times more efficiently.
- With the safety system that prevents the sheet from falling down during power and air cuts, the risk of sheet falling is eliminated, ensuring maximum safety.
- Working in a more compact and tidy area provides an advantage for factory layout.
- If required, manual loading - unloading can be done on the machine table, allowing flexible use in non-plan works.

Technical Data

Sheet Format	
Length	1.000, 1.500, 2.000, 2.500, 3.000, 3.500, 4.000 mm
Width	1.000, 1.250, 1.500, 2.000 mm
Thickness	0,5 - 25 mm
Max. Sheet Size	4.064 x 2.032 mm
Payload	6.000 kg
Max. Sheet Stack Height	250 mm
Z Axis Stroke	1.800 mm
L/U Cycle	60 s.

Machine Dimensions

Working Length with Laser Machine	13.750 x 14.000 mm	h= 3.850 mm
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Control Unit

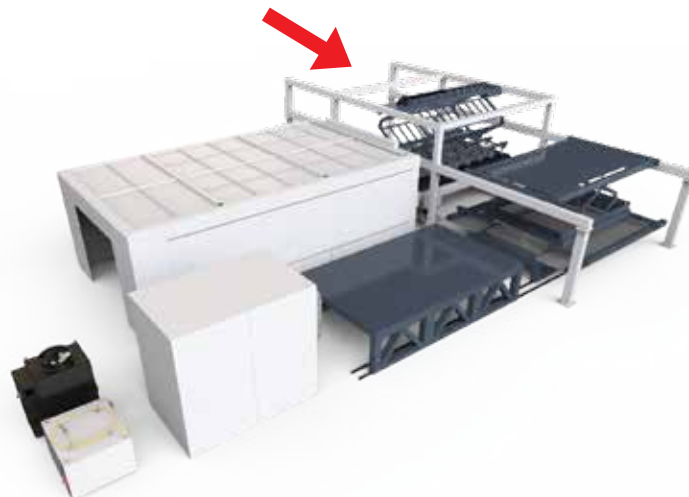
CNC	SIEMENS
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Other Properties

Double Sheet Dedector	Yes
Sheet Separation System	Yes

Consumption Values

Electric Power	17 kW
Pressure Air	10 m ³ /h 7 bar

Loading

Unloading



Manual Loading / Unloading

