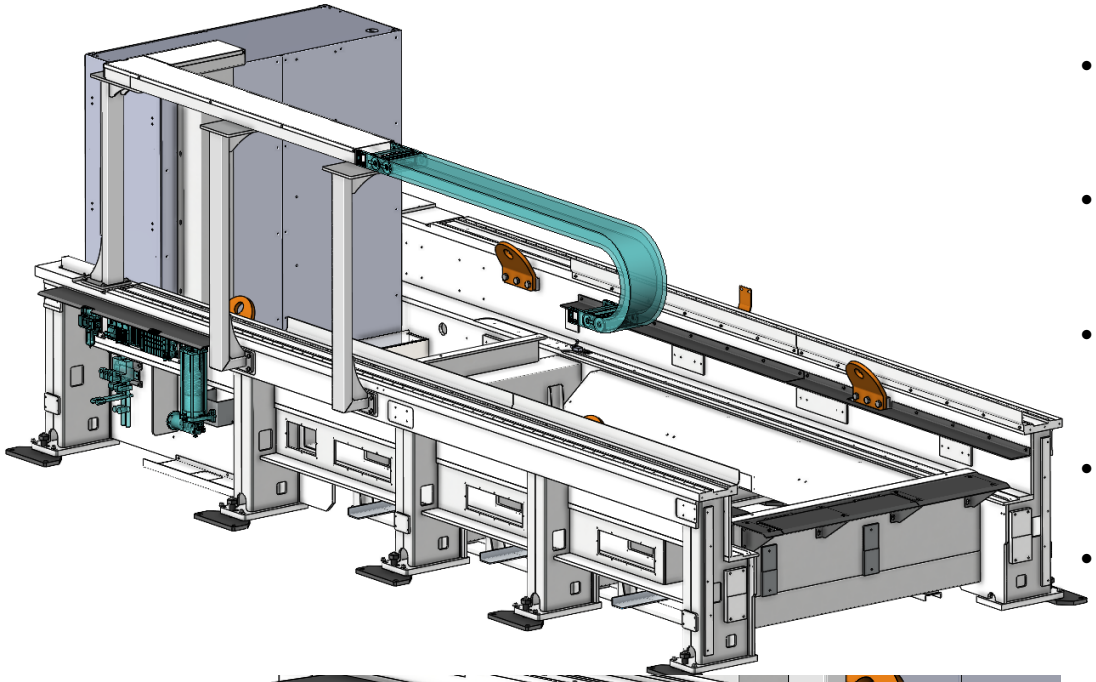
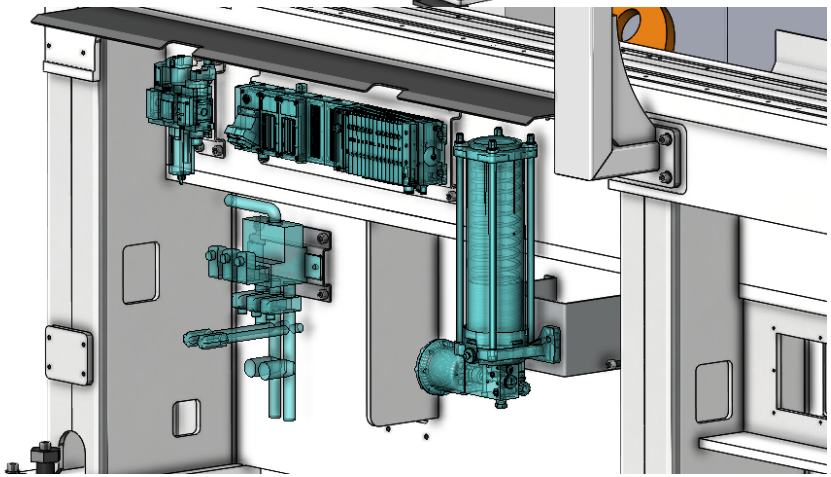
intercut



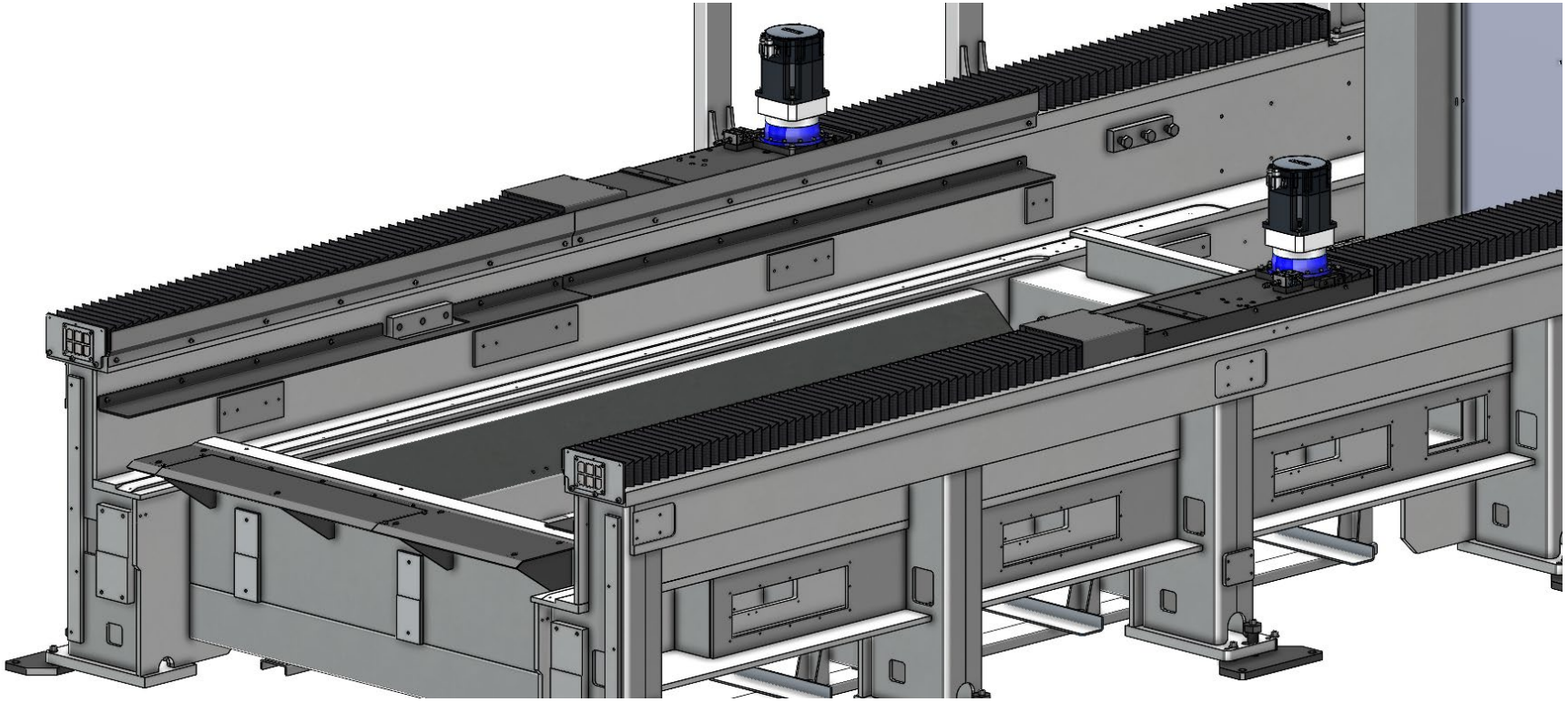
DURMA

HD-F 3015 NEW

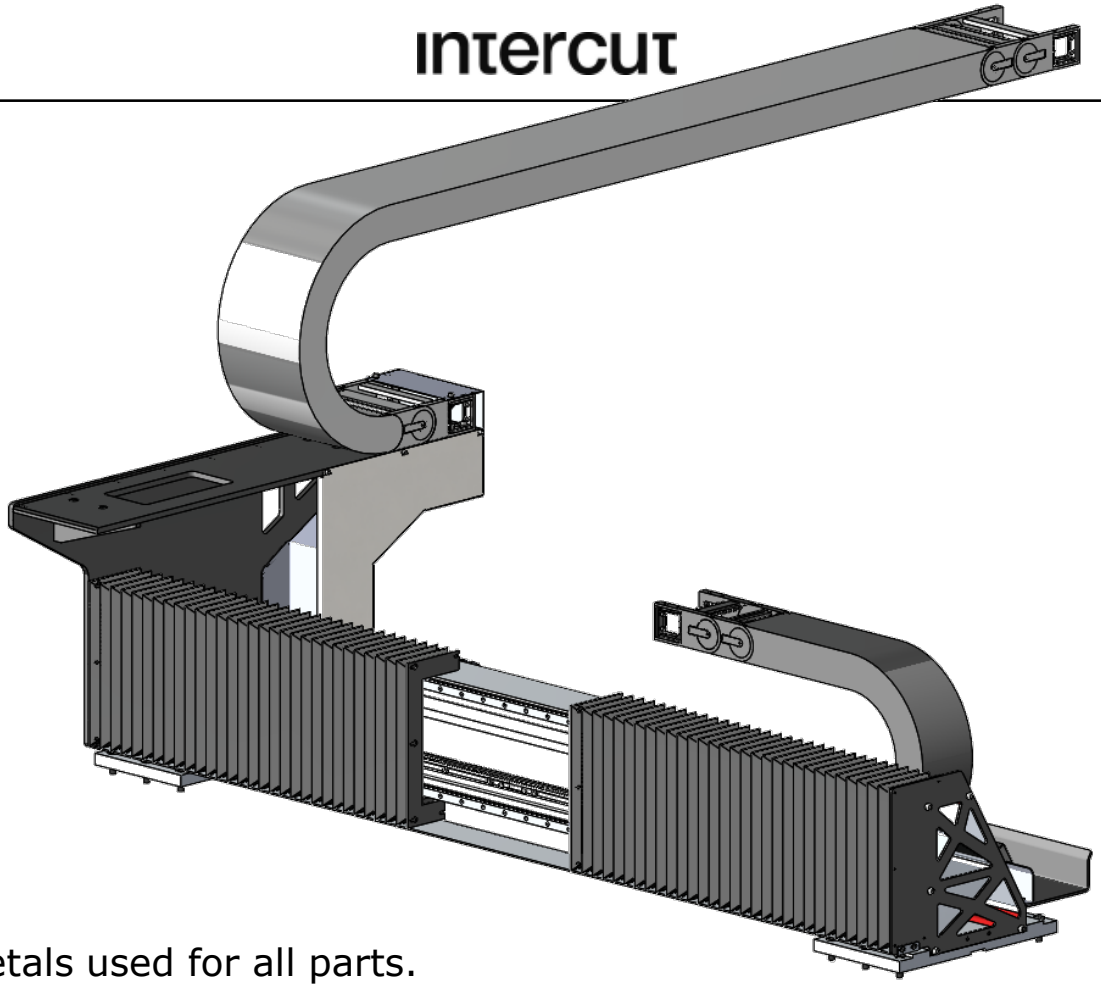




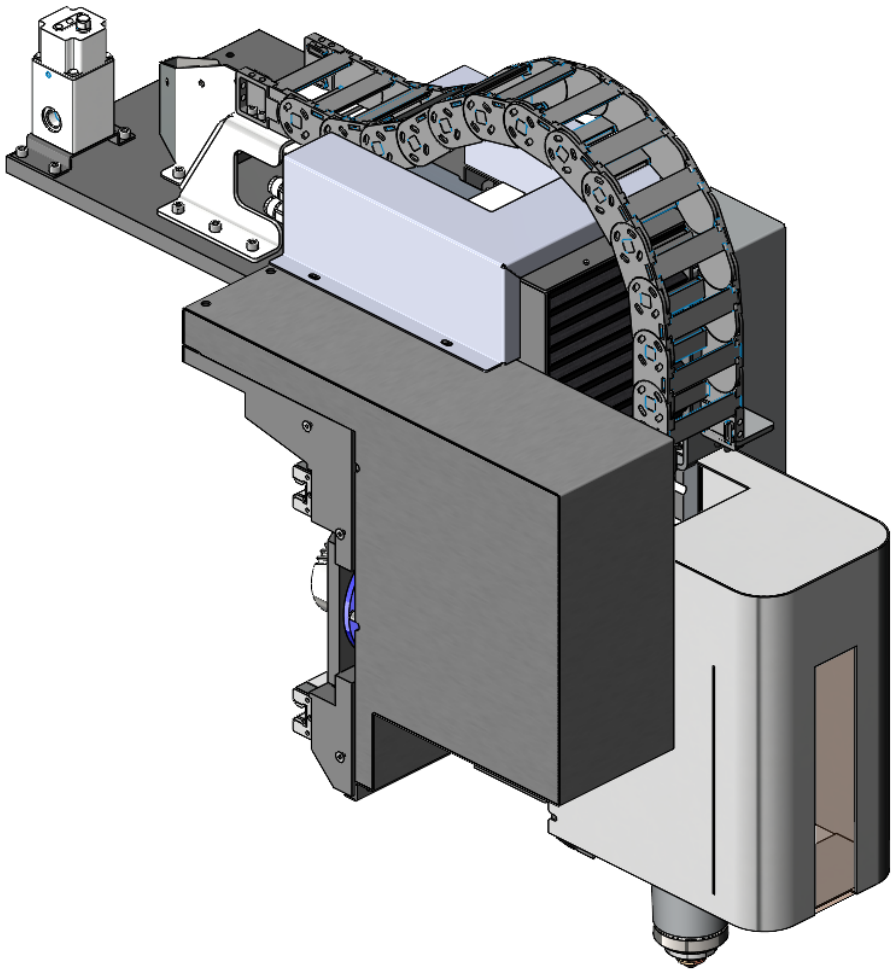
- Strong main frame optimized for high power laser cutting.
- Ready to use «Auto Nozzle Changer» mounting area
- Strong X axis cable chain connection for reduce vibration
- Stand on conveyor rail.
- Gas, Oil, Pneumatic equipment on the frame.
- Can be used for both direction standard and reverse machine
- Wider floor mounting foots.
- Stronger electrical cabin carrier.
- Optimized lifting point can carry machine with all the equipment (cover, conveyor, resonator)



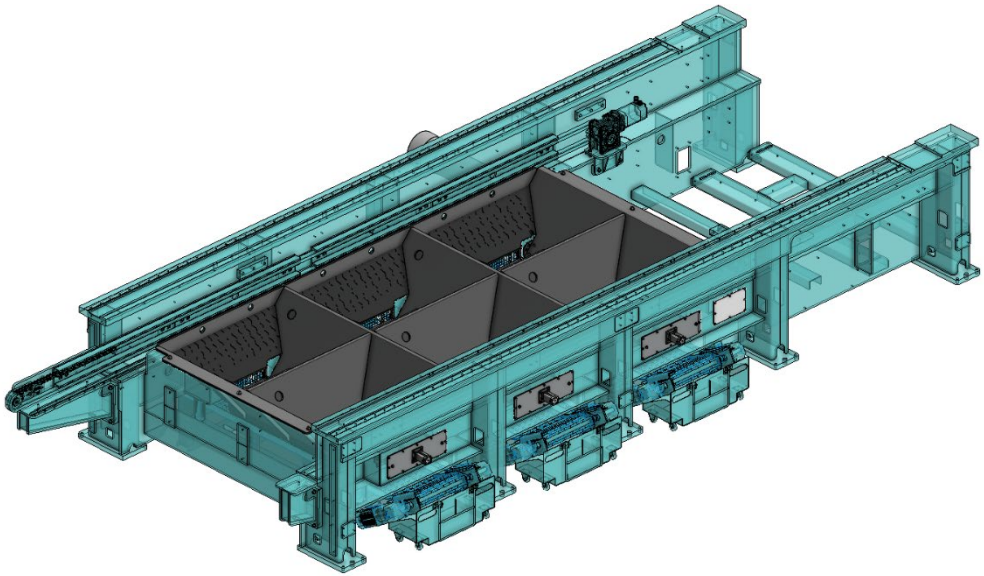
- Narrowed X axis with same rack and pinion system.
- Equipped with bellow cover on the frame.
- Additional filtered air inlet both sides of bellow for prevent vacuum effect and protect motion line from chips.

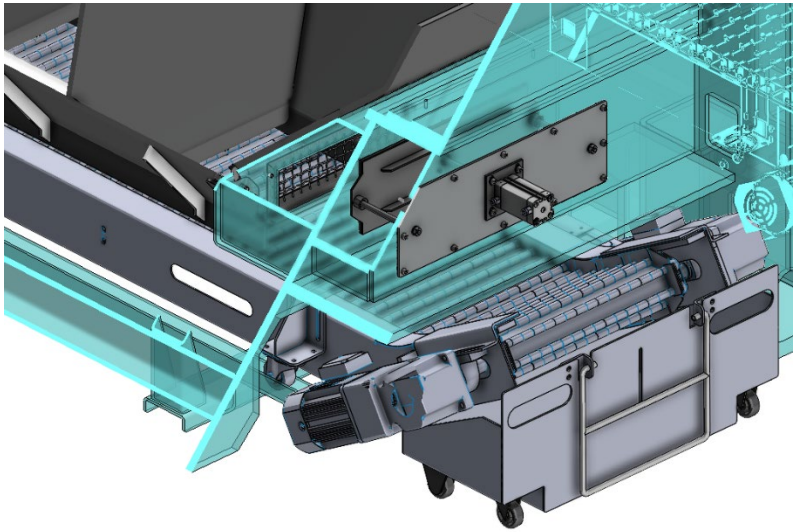


- Lightweight metals used for all parts.
- Reduced motion line height for increase the rigidity
- Increased X axis cable chain support for reduce vibration effect.
- Additional air inlet both side of axis for prevent thermal effect of high power laser cutting.

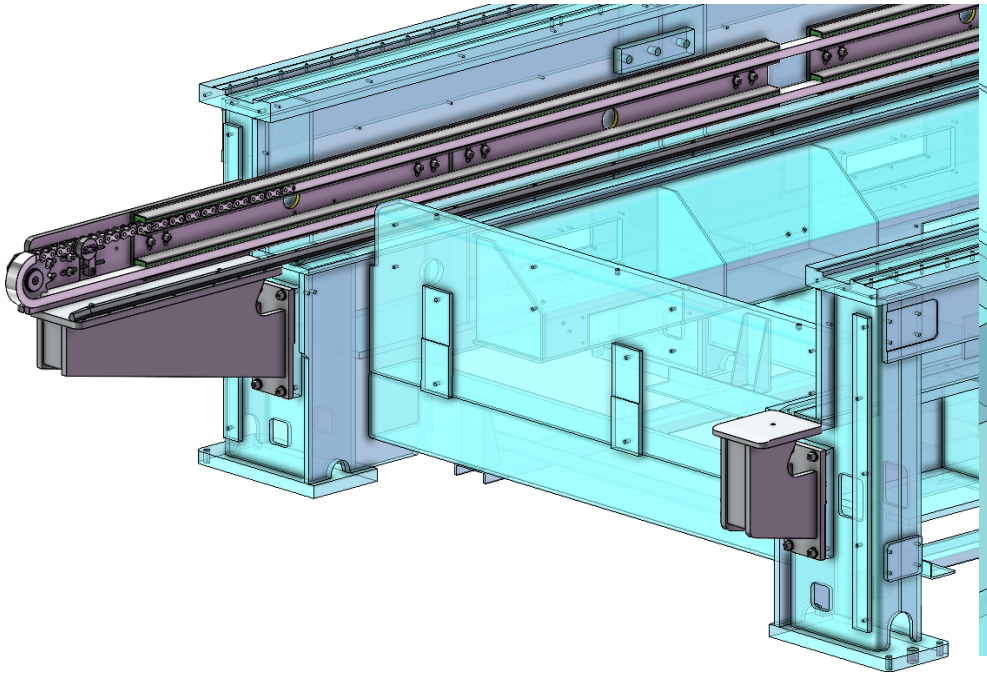


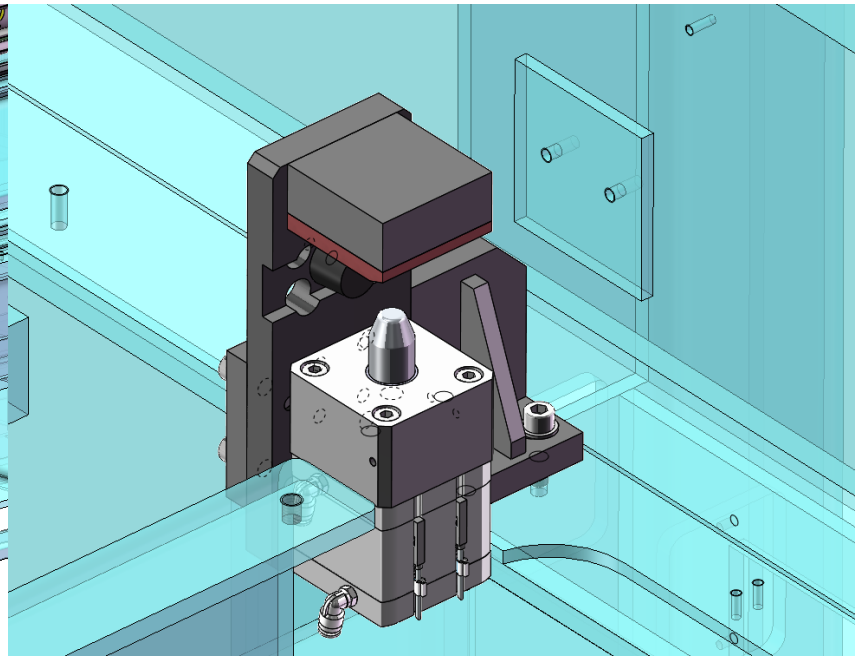
- Bellow protected, high powered and improved Z axis motion.
- Equipped with new cable chain for work under the high acceleration forces without vibration.
- New laser head cover system also work with auto nozzle centring.





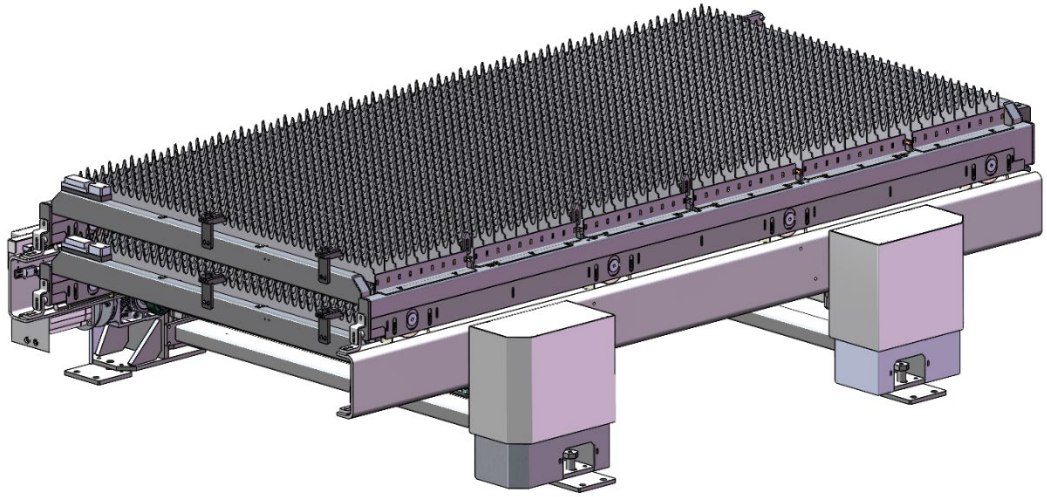
- New system for prevent pneumatic suction covers from flame.
- Additional suction box provide good air flow.
- Compact pneumatic cover for easy service to suction line.
- Grill adapted suction windows.
- Conveyors are on the main frame now.
- Standard huddle protection system for conveyors.

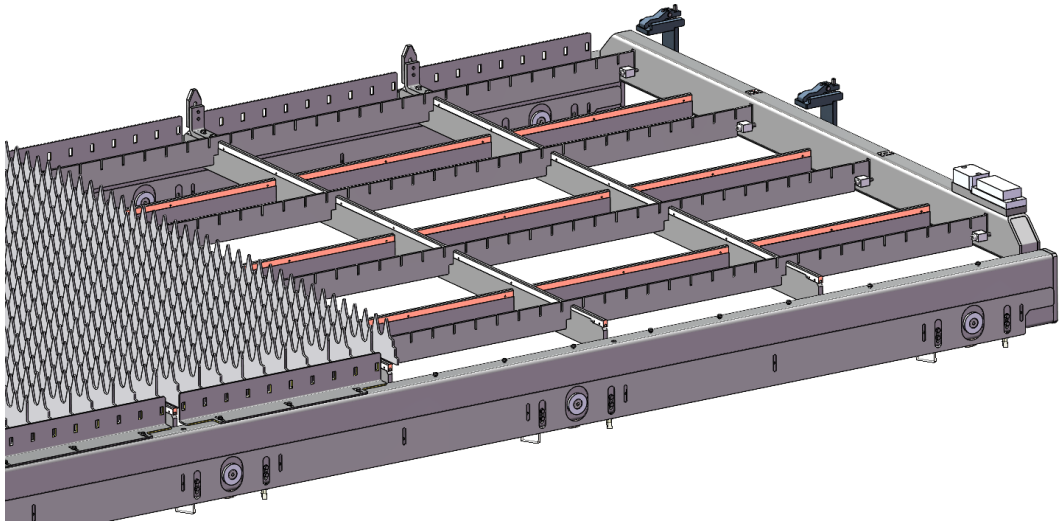




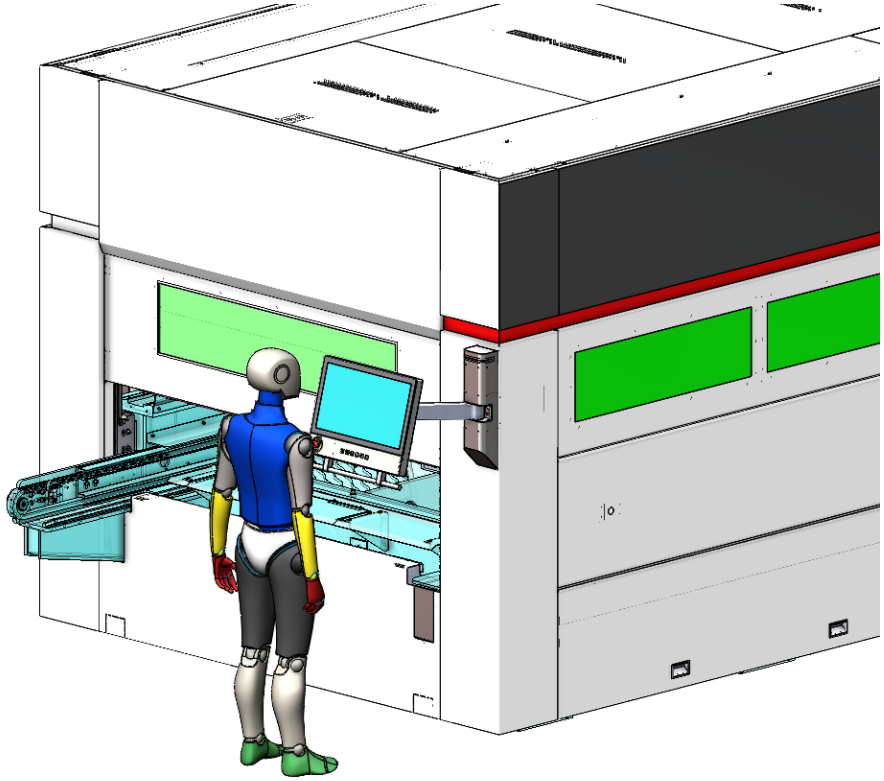
- Same table movement equipment can be used standard and reverse machine.
- Assembly points are standard for both type of the machine.
- Table fixing point is new designed and rigidity increased

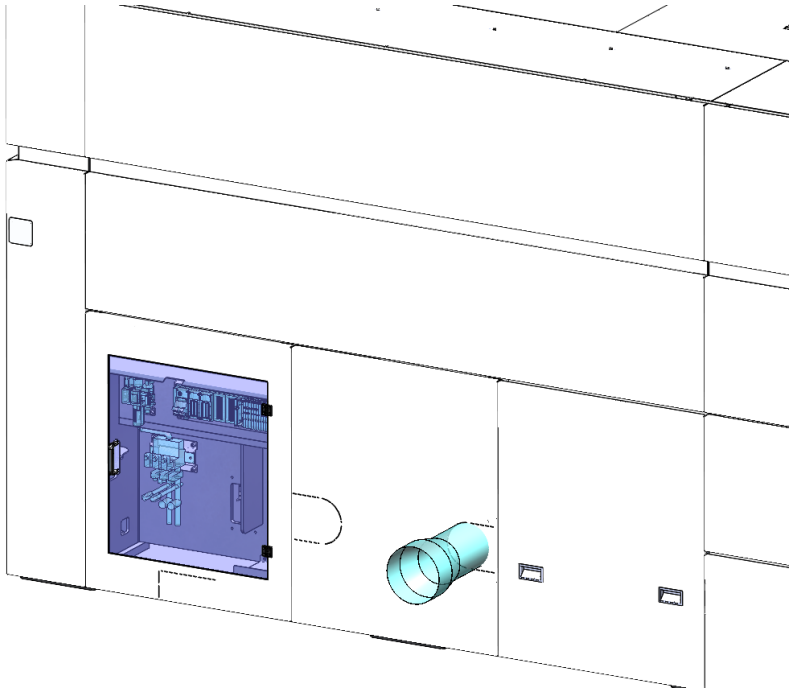
SHUTTLE TABLE



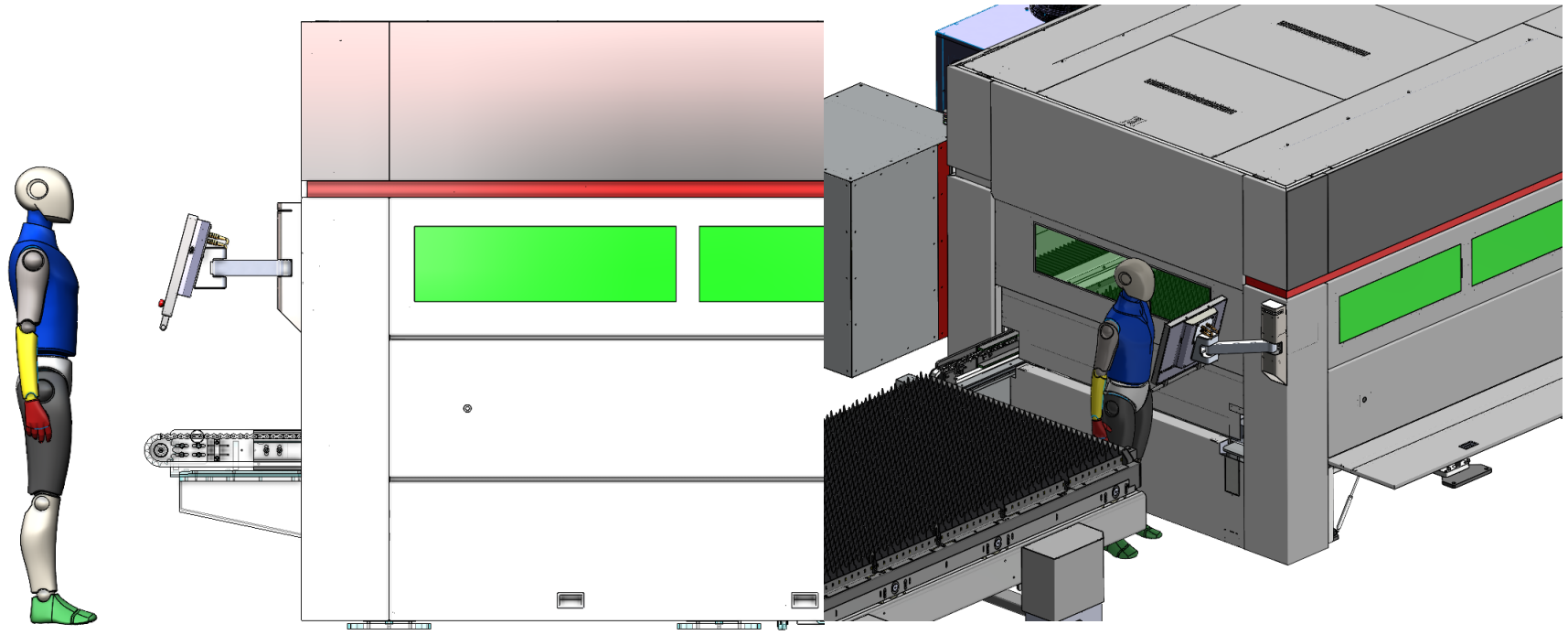


- Servo motor equipped shuttle table.
- Improved access area for operator during manual loading and unloading of work part.
- Chopper body protector standard for 15 kW cutting power.





- Compact main cover system easy for assembly.
- Control panel stand on the cover and can be rotate around corner.
- Same cover can be used for standard and reverse machine.
- Easy access to gas, oil equipment.



- Area between shuttle table and cover increased.
- Access to shuttle table from front cover is more easy now.
- Control panel is able to service operator from both side of machine.