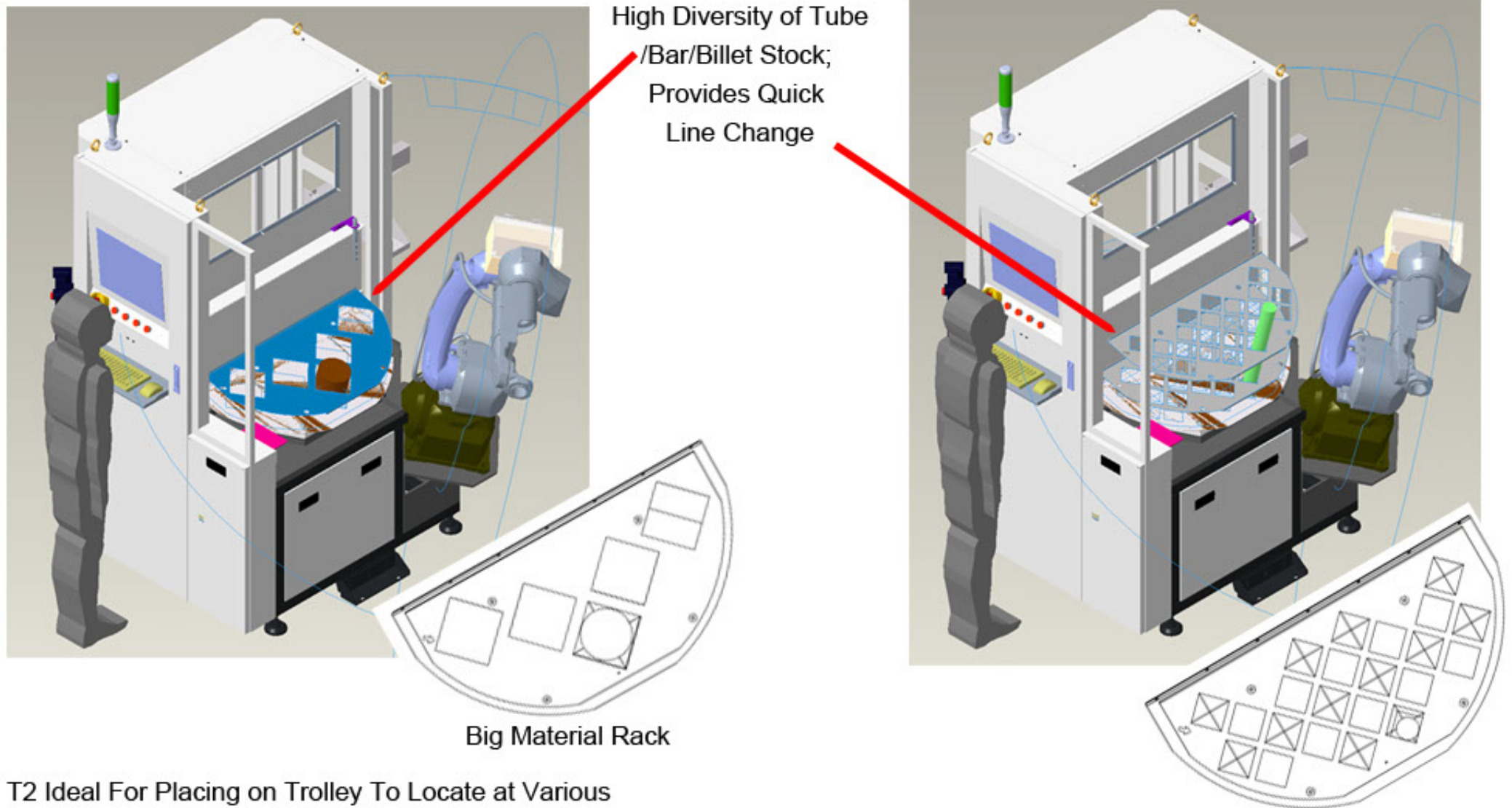


HHO Smart



High Diversity of Tube
/Bar/Billet Stock;
Provides Quick
Line Change

Big Material Rack

Small Material Rack

T2 Ideal For Placing on Trolley To Locate at Various Machines. Space Saving, EZ to Operate Robotic Module for CNC Mill or Lathe. Can be Paired with Industrial Robot or Cobot. Flexible Output For Low Volume High Mix or Medium Volume Production Runs.

T2(M/L) Covered Robot Reach Area:

Approximate Width 15.85 x 14.2' 5.435* Depth 4.330M

It Can Be Configured Along a Single Processing Machine (Moved by Optional Push Cart) as Part of the Production Process.

Ideal for High Mix Small Volume and Small to Medium Sized Work Pieces.

It Utilizes a Touch Screen Panel for Visual Representation of Production Status, Enhancing User-Friendliness and Intuitiveness.

It's Control System is built on Industrial PC Framework Allowing Flexible Communication with Peripheral Machines.

The Workpiece is Clamped by the Clamping jaws on the CNC machine.

Different Gripper Options Available Depending on Workpiece Size and Shape. Billet Stock for CNC Mill, Bar and Tube for Lathe/Turning Center.

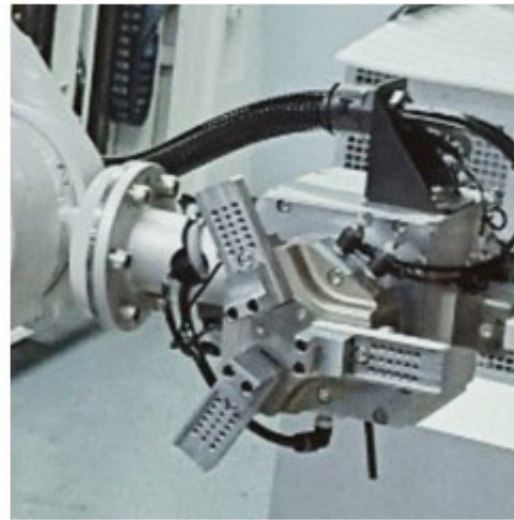


HHO Smart

Helping Human Opportunity™



Easy to Move For Best Tending
Position with Machine Tool(s)



The Size of the Workpiece to be
Clamped Must Fit Grippers Jaws
and is Adjustable
Material Must be Placed According
to Workpiece Compatible Jaws
3 (jaws for round stock, 2 for non
-round).



Clamp Cylinder Clamping Jaw Design Features:
Workpiece Clamping Primarily Uses 2-Jaw Clamp
Cylinder. The 3-Claw Clamp is Only Suitable for
Round Workpieces. The Design Enables Quick
Changing the clamp cylinder.