Hypertherm®

SOLIDWORKS® software interface

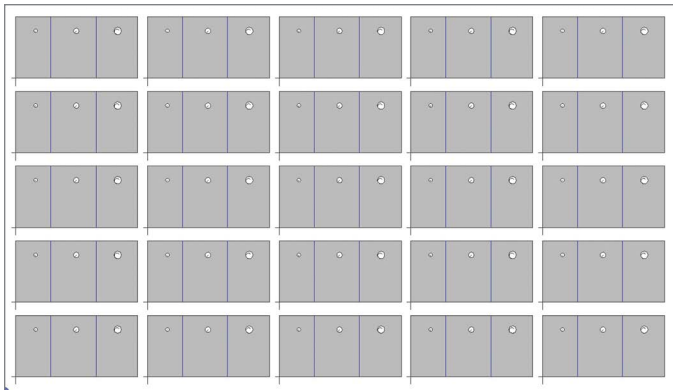ProNest® optional module

Benefits:

- Easier file exchange
- Faster programming

The SOLIDWORKS module allows you to add SOLIDWORKS profile and assembly files (*.sldprt or *.sldasm) directly into ProNest. ProNest will open SOLIDWORKS and import the defined geometry, including any bevels, based on the profile's model view. (A SOLIDWORKS license must reside on the same PC running ProNest.)

There's no intermediate step needed for 2D file creation, therefore you'll have no concerns over managing revisions. Once imported, you'll be able to work with these parts just like any others.

Here is what people are saying about the SOLIDWORKS software interface:

"Our new products are now entirely designed in 3D, from scratch. For the fabricated parts that need to be cut on our plasma machine, the sheet metal unfolding module within SOLIDWORKS allows fast export of the flattened 2D shape to ProNest for full automatic nesting."

– Glenn Kemp, Whale Tankers

Hypertherm works closely with its software partners to ensure seamless product integration.

CERTIFIED
Solution
Partner

3S SOLIDWORKS

Visit our website www.hypertherm.com/CAM to request a free production trial.

Environmental stewardship is one of Hypertherm's core values, and it is critical to our success and our customers' success. We are striving to reduce the environmental impact of everything we do. For more information: www.hypertherm.com/environment.

Greener Cuts