

Interested? Contact Us!

ACCESSORIES: DOUBLE-WIRE = 2 CUTTING WIRES

Available in all T series HWS foam cutters, the DoubleWire option is an affordable way of doubling your foam cutter's output. With the DoubleWire option installed on your cutter, there is an additional wire/fan housing placed above the standard one. This means you can cut with two wires simultaneously, i.e. two identical shapes will be cut at the same time

The height of the extra wire/fan housing can be adjusted so that the distance between the two cutting wires can be set to any value between 95mm and 610mm. Of course, you may still cut any shapes you wish with just one wire and install the second wire only when required.

DoubleWire is now available in both spring and pneumatically tensioned cutters!

Note: DoubleWire and ShapeWire Tool are not compatible. Only one of these two tools can be ordered for a given T series cutter.



ACCESSORIES: PNEUMATIC WIRE TENSIONING

Pneumatic Wire Tensioning comes standard in all HWS foam cutters 3.0-meter wide or wider. It is also available at an additional charge in our 2.5-meter wide units. While the industry standard spring tensioning proves sufficient in narrow machines, once the wire length reaches 3 meters it is almost impossible to stretch it properly with a spring. That is why all our widest cutters come with Pneumatic Wire Tensioning and Titanium Alloy Wire which make it possible to increase the wire tension app. 3 times and as a result to double the cutting speed as well as obtain much better cutting quality.

Pneumatic Wire Tensioning is available in all SingleWire, DoubleWire and MultiWire cutters 2.5-meter wide or wider.

Note: while an air compressor is required to tension the wires in a foam cutter equipped in pneumatic wire tensioning, it is not included. Please make sure to provide your own standard, small size compressor with the tank of at least a few liters (the bigger the tank the less often it will turn on). Recommended pressure is app. 5-6 BAR (0.5-0.6 MPa). You'll need fittings that will fit a plastic/rubber hose-pipe with the inner dia of 4mm and outer dia of 6mm. Please contact us if further details are required.

