# SUR-CUT™ GUILLOTINE KNIFE ASSEMBLY

GH-1000



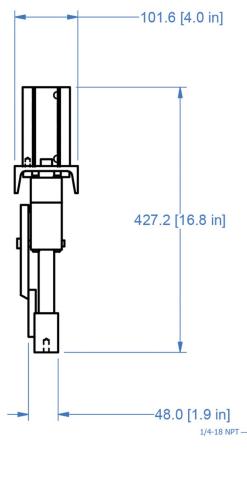


## SUR-CUT™ GUILLOTINE KNIFE ASSEMBLY

### GH-1000 TECHNICAL SPECIFICATION

Solid Models & Videos Available Online

AZCO Corp. offers complete, modular guillotine knife assemblies ready to install as stand-alone or in-line units. The GH series is a heavy duty unit that can be mounted in any position for convenient operation and cut a wide variety of flexible materials. Mounting holes allow quick installation. We also offer our GO Series for narrower material and our GC Series for mid-range material.



#### **BENEFITS**

- Proven off-the-shelf design
- •Simple installation and hook-up
- Clean cuts
- Low maintenance
- •Holes provided for mounting on flat, single-plane surfaces
- •D2 hardened tool steel blades for long life

#### **MATERIALS**

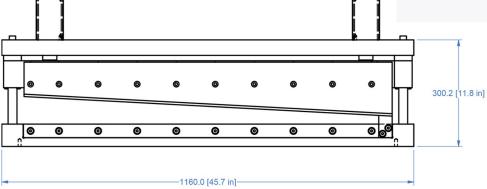
- •Films
- •Foils
- •Hook and loop
- •Laminates
- •Light guage metals (.25mm/.01 in.)
- •Non-wovens
- Paper
- •Foam rubber
- Ribbon cables and many others

#### **SPECIFICATIONS**

- •Cutting Rate: Up to 150 cuts per minute. Rate is governed by air pressure and flow rate.
- •Construction: Aluminum anodized frame, tool steel blades, linear bearings.
- •Power Requirements: 30-90 psi [2 6 bar] compressed air (depending on material).

#### **OPTIONS**

- SMARTKNIFE™ package
- Blade position sensors
- Custom blade geometry
- Variety of blade material and coatings
- Pneumatic or Spring hold-down clamp





#### WARNING:

EQUIPMENT MUST BE GUARDED IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS



