## WELDING AND CUTTING AUTOMATION

## PLATE BEVELLING MACHINE - HEAVY DUTY KBM-28®

KBM-28® Plate Edge Beveller -Heavy Duty - Portable - Self-Propelled - No Noise

KBM-28® Bevellers produce clean machined bevels with no thermal distortion on mild steel, stainless steel and aluminum plate from 5/16" (8.0 mm) to 2"(50.0 mm) thick. The KBM-28® automatically bevels the topside of the plate reducing time and cost. Savings are further enhanced when the KBM-28U® underside beveller is used in applications where both sides of the plate require bevelling.

This portable plate beveller has an adjustable undercarriage for easy height adjustment. The KBM-28® units can be purchased with Gullco's exclusive adjustable height, self-aligning, spring-loaded caster wheel assembly for self-propelled bevelling along any length of plate which helps to maintaining a uniform bevel and consistent root face. Sold separate

Angle bevel pins enable bevel angle adjustments The KBM-28® units are supplied with angle bevel pins for 22 1/2°, 30°, 37 1/2°, 45° and 55° bevels. Pins for other bevel angles are available upon request.

KBM-28®

...for bevelling the top-side

of plate

...for bevelling the under-side of plate

KBM-28U®

## Operates at 6.5 feet (2 meters) per minute WITH ADUSTABLE BEVELLING HEAD TO PRODUCE BEVEL ANGLES 22 1/2° THROUGH 55°

WELDING AND CUTTING

GULLCO





KBM-28-100







#### HYDRAULIC ADJUSTABLE UNDERCARRIAGE

For easy height adjustment KBM-28® units can be supplied with two types of undercarriages. Both are supplied with Gullco exclusive self-aligning caster wheel assemblies for self-propelled bevelling along the length of the plate, maintaining a uniform bevel and consistent root face. Undercarriage sold separate

# KBM-28U® UNDERSIDE BEVELLER

The KBM-28U® is perfect for bevelling the underside of the plate without need for flipping the work piece over. In combination with the KBM-28® efficiency is greatly increased when bevelling both the top and bottom of the plate.

Accessories available:

KBM-28-X1H: HighTensile Cutter

- KBM-28-080: Hydraulic Undercarriage

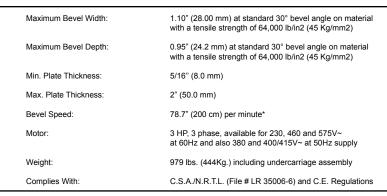
- GBM-28-0.5: Cutter Shims - GBM-28-1.0: Cutter Shims

- KBM-28-X1C: Medium Tooth Cutter (smooth finish)

- GBM-28 (Specify Degree Required): Angle Bevel Pins for

angles other than those supplied as standard)





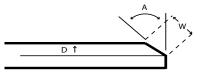
\* Top speed can vary depending on bevel depth, voltage and frequency fluctuation

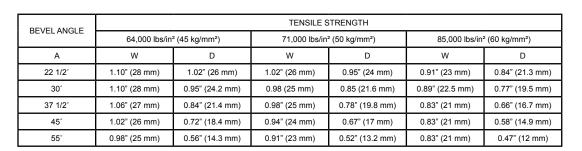
KBM-28® comes complete with the following standard equipment:

- 1– KBM-28-X1C Cutter (medium cut)
- 1- Set Bevel Angle Pins for 22 1/2°, 30°, 37 1/2°, 45° and 55  $^\circ$

1- Tool Kit

#### MAXIMUM RECOMMENDED BEVELLING CAPACITIES







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