

# HELIOS

**TRIMALCO**  
LARGE FORMAT CUTTERS  
www.trimalco.com made in the UK

## ALL-IN-ONE CUTTING SYSTEM

### CUTTING CAPABILITIES

- Acrylic (Score and snap up to 6mm (1/4") thick) • Foamboard & Corrugated Plastic (up to 20mm (3/4") thick) • Banners • Fabric and textiles • Cardboard
- Polystyrene • PVC Foamboard • Magnetic sheet • Self adhesive vinyl
- Inkjet Media • Film • Paper and much more.

*We will produce a test cut on request for any of these as well as materials not mentioned.*

**“Our most versatile cutter yet”**



### 3 blade cartridges as standard

- Textile wheel • Acrylic scoring blade
- Utility blade

The new Helios “All-in-One” cutting system is without doubt our most versatile so far. It is a board cutter and a rotary cutter combined. It features dual cutting tracks, one for the utility blade and another for the standard and optional cutting wheels.

Versatility is not confined to its cutting capabilities. The Helios can be used on any worksurface, two full length silicon strips on the underside will prevent slippage as well as protect your dining table, kitchen worktop or whatever surface you choose to work on.

The Helios is available in 6 sizes from 0.6m (23”) to 3.1m (122”) making it equally at ease as a craft cutter for Home, Education and Office use or as a large format cutter for the Sign, Print and Graphics industries.

The Helios can be completely portable, it can be mounted on an optional stand, it can also be built into an existing table or into one of our purpose built Atlas Tables.



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## PRODUCT FEATURES

### LIFT & HOLD MECHANISM

- To assist with the loading, aligning and unloading of media, the HELIOS is fitted with a fully adjustable lift and hold mechanism that will secure the cutter rail a short distance above the cut line.



### DUAL CUTTING TRACKS

- The HELIOS has two cutting tracks. One for the utility blade and another for the rotary blade. Changing the channel involves the undoing of the two hinge bolts allowing the rail to be moved backwards.



### LEVELLING ADJUSTMENT

- The HELIOS is fitted with an integral levelling adjustment that will allow the cutter bar to sit flat on any thickness of material up to 20mm (3/4") thick.



### ROTATING MECHANISM

- When fitted to the front edge of a table, the HELIOS can be rotated to a safe position under the table leaving the work surface free for performing other duties.



## OPTIONAL EXTRAS & ACCESSORIES

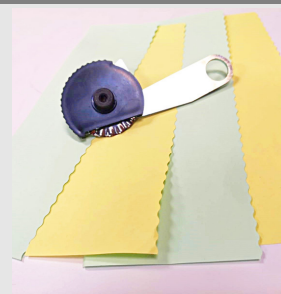
### STAND

- An optional stand is available for all sizes of Helios and an optional castor pack is available for added mobility.



### CRAFT PACK

- An optional craft pack is available which includes cutting wheels for pinking and perforation..



## SPECIFICATIONS

MODEL	4050	4051	4052	4053	4054	4055
CUT LENGTH cms (")	60 (24)	110 (43)	160 (63)	210 (82)	260 (102)	310 (122)
LENGTH cms (")	75 (30)	125 (49)	175 (69)	225 (89)	275 (108)	325 (128)
WIDTH cms (")	28 (11)	28 (11)	28 (11)	28 (11)	28 (11)	28 (11)
PACKED WEIGHT kg (lbs)	8 (18)	12 (27)	17 (38)	21 (47)	26 (58)	30 (66)
PACKED DIMENSIONS cms	85x32x16	135x32x16	185x32x16	235x32x16	285x32x16	335x32x16
PACKED DIMENSIONS (")	33.5x12.6x6.3	53.2x12.6x6.3	72.8x12.6x6.3	92.5x12.6x6.3	112.2x12.6x6.3	131.9x12.6x6.3



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