PRODUCTION TOOLS

TwinBin

Control your inventory

Product Dimensions & Specifications

Metric

www.productiontools.es

Calle Brújula, 9A, 28850 Torrejón de Ardoz, Madrid
Teléfono: 91 827 8884 | Email: info@productiontools.es

TwinBin | Control your inventory

The TwinBin System

The TwinBin from Hurst Green Plastics comes in 4 different sizes:

Single TwinBin
H 280mm x W 150mm x D 110mm
Product Code: HGPIM147

Double TwinBin
H 280mm x W 300mm x D 110mm
Product Code: HGPIM285

Triple TwinBin
H 280mm x W 450mm x D 110mm
Product Code: HGPF435

Mini TwinBin
H 140mm x W 150mm x D 110mm
Product Code: HGPIM (MINI 147)

+ PLUS

TiltBin Dispensers
H 140mm x W 150mm x D 110mm
Product Code: HGPIMSTILT
These can be used with the TwinBin system to store long-life or slow moving parts.

- Weight limitation: 5kg per TwinBin / 2.5kg per chamber.
- Single and Double TwinBin available in ESD.*
- Single and Double TwinBin available in a variety of colours.*
- With option for added **Biomaster Antibiacterial Protection** to permanently help prevent the spread of harmful organisms.*

Biomaster PROTECTED

* Minimum order quantities apply.

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The TwinBin System - Accessories

There are a number of accessories that enhance the TwinBin System :

Flag Device
Product Code: HGPIMFLAG

- Automatic visual signal that more stock is required.
- Available as RFID Compatible.
- Available printed with Company Branding.

Tickets
Product Code: HGPIMTIC

- Clear ticket protects barcode from dust, dirt and damage.
- Standard colours available: Blue, Red, Green, Grey, Yellow or Clear.
- Other colours available*.

Plastic Fixing Bolt
Product Code: HGPIMBOLT

- Used to secure TwinBins to TwinBin Racking.
- 2 required per TwinBin (4 Required per Triple TwinBin).
- Can be used with Mild Steel or Aluminium Extrusion Racking.

Single Locking Bar
Product Code: HGPIM147SLB

Double Locking Bar
Product Code: HGPIM285DLB

Triple Locking Bar
Product Code: HGPF435TLB

- Prevents access to Reserve Stock.
- Standard colours available: Blue, Red or Grey.
- Other colours available*.

*MOQs Apply

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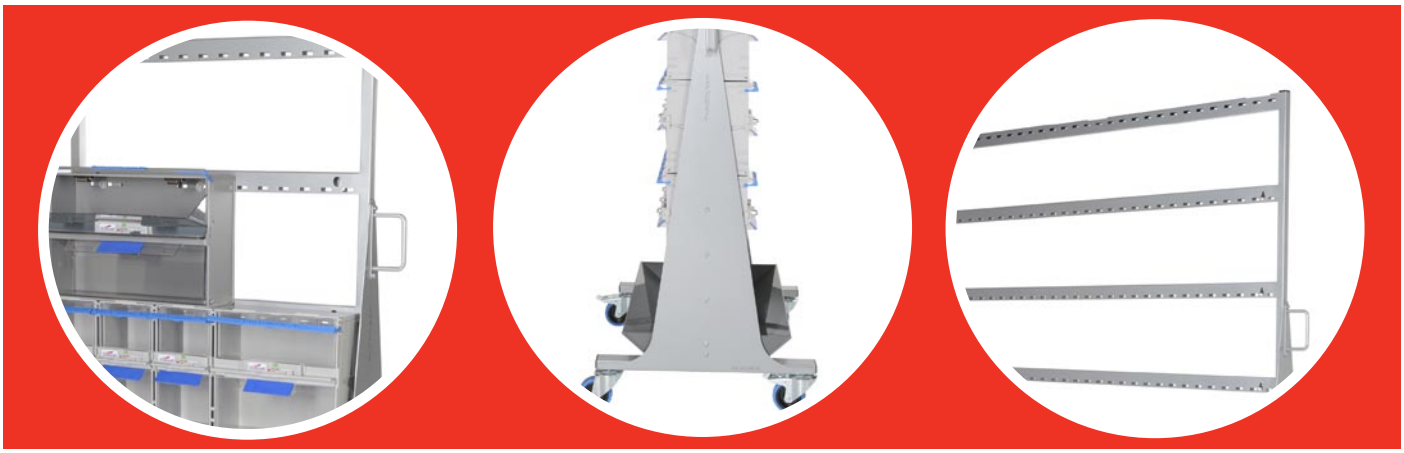

TwinBin - Mild Steel Racking

Mild Steel racks from Hurst Green Plastics come in 2 standard sizes :

0.75 m Mild Steel TwinBin Rack
0.75 (w) x 1.9 (h) x 0.6 (d) m
Product Code: HGPMS0.75RACK
Holds 50 Single TwinBins (25 per side)
Maximum weight per crossrail 225kg

1.5 m Mild Steel TwinBin Rack
1.5 (w) x 1.9 (h) x 0.6 (d) m
Product Code: HGPMS1.5RACK
Holds 100 Single TwinBins (50 per side)
Maximum weight per crossrail 200kg

- Weight Limitation for entire rack including TwinBins, Accessories and Content is 600kg.
- Wall mounted and cube racking also available.
- Available in a variety of colours*.
- Rack can be custom made to any size*.

*MOQs Apply

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TwinBin - Mild Steel Racking Accessories

Racking accessories enhance the usage of the Mild Steel Racking by allowing mobility, preventing FOD and enhancing branding visibility.

Collection Trays

Product Code: HGPMS0.75COLTRAYS / HGPMS1.5COLTRAYS

- Collects dropped fasteners and consumables which fall to the floor.
- Keeps work area FOD Free.
- Can be removed to clear dropped fasteners away.

Rack Headers

Product Code: HGP0.75HEADER / HGP1.5HEADER

- Prevents objects being placed on top of the racking.
- Can be printed in full colour with rack information and branding.
- Wall rack headers are also available.

Castors

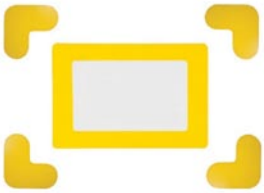
Product Code: HGPMSCASTORS

- Supplied in sets of 4: 2 locking/2 non-locking per set.
- Allows racking to be safely moved around site.
- Heavy duty castors and rack feet available for heavier items.

Handles

Product Code: HGPMSRKHANDLES

- Allows racking to be safely moved around site.



Floor Markings

Product code: HGPFLRMARKINGS

- Supplied with 4 corners and 1 clear view window per frame.
- Durable, long lasting and forklift resistance.
- Choice of colours available*.

*MOQs Apply

TwinBin | Control your inventory

TwinBin - Aluminium Racking

Aluminium racks from Hurst Green Plastics come in 2 standard sizes :

0.75 m Aluminium TwinBin Rack
0.75 (w) x 1.9 (h) x 0.6 (d) m
Product Code: HGPAL0.75RACK
Holds 50 Single TwinBins (25 per side)
Maximum weight per crossrail 225kg

1.5 m Aluminium TwinBin Rack
1.5 (w) x 1.9 (h) x 0.6 (d) m
Product Code: HGPAL1.5RACK
Holds 100 Single TwinBins (50 per side)
Maximum weight per crossrail 200kg

- Weight Limitation for entire rack including TwinBins, Accessories and Content is 600kg .
- Wall mounted and cube racking also available.

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TwinBin - Aluminium Rack Accessories

Racking accessories enhance the usage of the Aluminium Racking by allowing mobility, preventing FOD and enhancing branding visibility.

Collection Trays

Product Code: HGPAL0.75COLTRAYS / HGPAL1.5COLTRAYS

- Collects dropped fasteners and consumables which fall to the floor.
- Keeps work area FOD Free.
- Can be removed to clear dropped fasteners away.

Rack Headers

Product Code: HGP0.75HEADER / HGP1.5HEADER

- Prevents objects being placed on top of the racking.
- Can be printed in full colour with rack information and branding.
- Wall rack headers are also available.

Castors

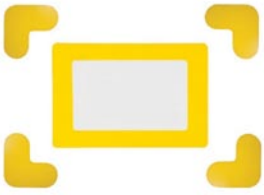
Product Code: HGPALCASTORS

- Supplied in sets of 4: 2 locking/2 non-locking per set.
- Allows racking to be safely moved around site.
- Heavy duty castors and rack feet available for heavier items.

Handles

Product Code: HGPALRKHANDLES

- Allows racking to be safely moved around sight.
- If ordered handles are attached to the rack.



Floor Markings

Product code: HGPFLRMARKINGS

- Supplied with 4 corners and 1 clear view window per frame.
- Durable, long lasting and forklift resistance.
- Choice of colours available*.

*MOQs Apply

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Stock Indicators

Hurst Green Plastics offer three stock indicators :

Large BinFlag
112mm x 50mm x 11mm
Product Code: HGPIMLBINFLAG

Small BinFlag
80mm x 45mm x 11mm
Product Code: HGPIMSBINFLAG

SpinFlag
36mm x 36mm x 20mm
Product Code: HGPSPINFLAG

- The BinFlag and SpinFlag are manual stock indicators.
- Available printed with company branding.
- BinFlags have space for barcode or part number label.

Removable backplate that can be fixed to any type of bin, shelf or cabinet.

*MOQs Apply

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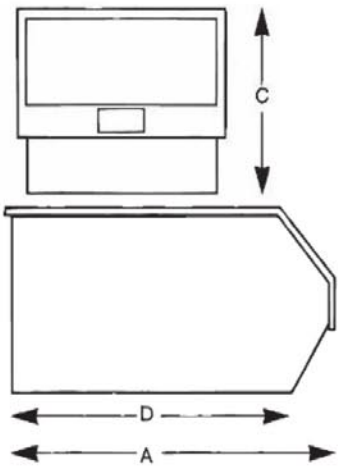
TC Open Plastic Storage Bins

The TC Open Bins work with the stock indicators and are available in a range of sizes and colours :

	TC1	TC2	TC3	TC4	TC5	TC6	TC7
Overall Length mm (A)	90	165	240	350	350	375	520
Overall Width mm (B)	100	100	150	205	205	420	310
Overall Height mm (C)	50	75	132	132	182	182	200
Overall Base Length mm (D)	64	143	200	300	300	310	450
Internal Length (A)	80	154	223	330	330	350	470
Internal Width mm (B)	88	88	128	179	177	378	270
Internal Height mm (C)	42	63	120	117	167	164	188
Internal Base Length mm (D)	65	131	188	287	287	295	435
Volume (Litres)	0.46	1.27	4.6	9.1	12.8	28.3	31.4



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Clearbox Units

The Clearbox Units work with the stock indicators and are available in a range of sizes :

Clearbox No.2
353mm x 600mm x 310mm
Product Code: HGPCB2

Clearbox No.3
240mm x 600mm x 197mm
Product Code: HGPCB3

Clearbox No.4
207mm x 600mm x 171mm
Product Code: HGPCB4

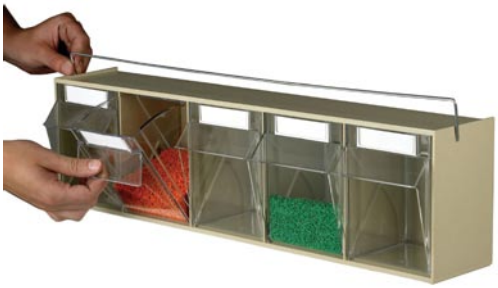
Clearbox No.5
164mm x 600mm x 135mm
Product Code: HGPCB5

Clearbox No.6
113mm x 600mm x 93mm
Product Code: HGPCB6

Clearbox No.9
77mm x 600mm x 64mm
Product Code: HGPCB9

Clearbox Retaining Bar
Product Code: HGPCB/RETAINING

A retaining bar is available for all Clearbox sizes to secure individual compartments in place and prevent accidental displacement when in transit. Finished zinc plated.



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Kitting - Cases

The Partition Cases and KitBox Cases come in multiple depths and sizes:

600 mm x 400 mm

400 mm x 300 mm

300 mm x 200 mm

The following heights including lid can be chose with this case :

These can be used in conjunction with both Partions and KitBoxes

90mm 135mm 185mm	235mm 325mm	80mm 135mm 185mm	235mm 340mm	60mm 135mm

Coloured and Clear Lids

The 400mm x 300mm Kitting case lids are available in solid colour or clear with coloured trimings.
These can only be used in conjunction with KitBoxes

*MOQs Apply

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Kitting - Partition Cases

The Partition Cases come with 5 different divider types :

MKP1
90 mm x 70 mm
Product Code: HGPIMKP1L

MKP2
170 mm x 70 mm
Product Code: HGPIMKP2L

MKP3
250 mm x 70 mm
Product Code: HGPIMKP3L

MKP4
350 mm x 70 mm
Product Code: HGPIMKP4L

MKP5
550 mm x 70 mm
Product Code: HGPIMKP5L

- MKP1-4 are designed to be vertical dividers.
- MKP5 is the horizontal divider.
- Partitions can be moulded in any colour*.

MKP5 STUB
550 mm x 70 mm
Product Code: HGPIMKP5L

- MKP5 with Stub can be cut down to any length allowing for greater flexibility in case design.

*MOQs Apply

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Kitting - KitBoxes

The internal KitBoxes are available in 4 different sizes :

KitBox AA
65 x 53 x 44 mm
(with sliding compartment)
Product Code: HGPIMK/AA

KitBox A
65 x 53 x 44 mm
Product Code: HGPIMK/A

KitBox D
65 x 112 x 44 mm
Product Code: HGPIMK/D

KitBox F
148 x 112 x 44 mm
Product Code: HGPIMK/F

- Each KitBox has an ID Ticket holder integrated in the lid.
- KitBoxes can be moulded in any colour*.
- The KitBoxes are secured in the cases with the integrated peg base.

- All KitBoxes can be fitted with our unique locking device.

*MOQs Apply

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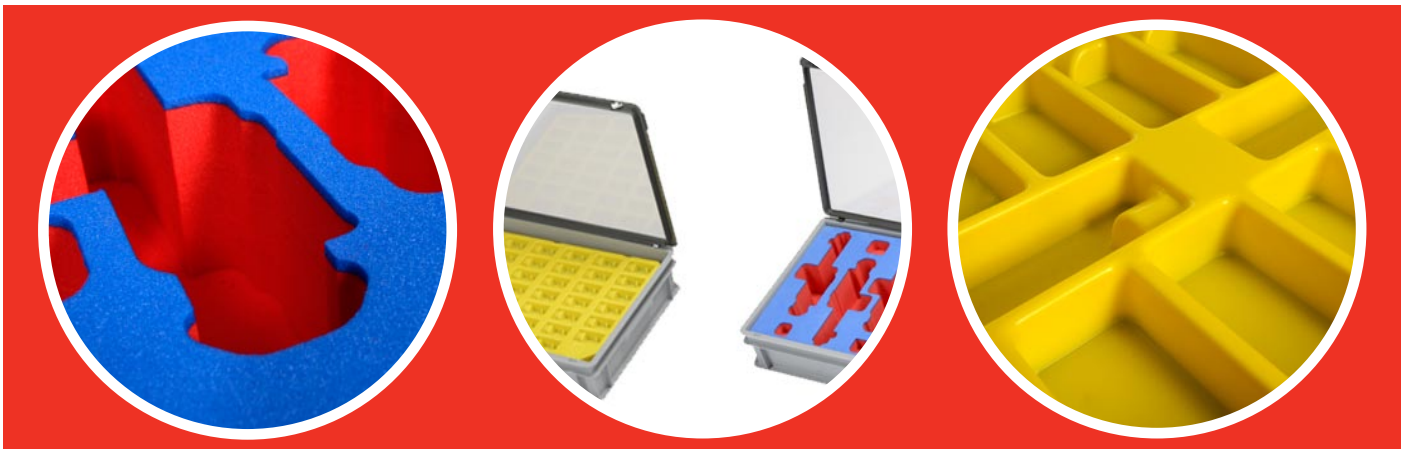

Kitting - Specialised Cases

Vacuum Form and Foam Kitting is available in any size :

Vacuum Formed Kitting

- Works as a shadow board for tools.
- Protect parts in transit and on the shop floor.
- Designed for high value kits with regular layouts.
- Bespoke to suit your exact requirement.

Foam Kitting

- Can be printed for clarity of parts.
- Works as a shadow board for tools.
- Bespoke to suit your exact requirement.
- Cut-to-size internal foams and foam lined lid protects parts in transit and on the shop floor.

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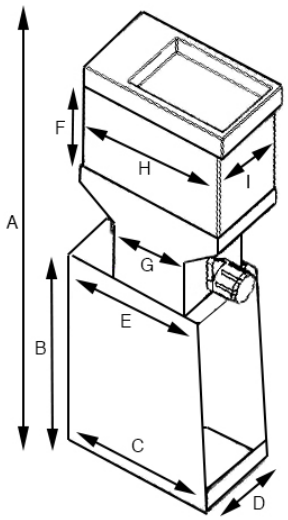
Rivet Dispensers

Rivet Dispensers manually dispense small quantities of the contents :

Rivet Dispenses

- Hoppers are available in any size.
- FIFO feed of small parts.
- Frames are available in a range of sizes.

	Overall Measurement (mm)	Internal Measurement (mm)
A	750	x
B	360	x
C	250	240
D	142	140
E	200	190
F	230	230
G	120	X
H	230	230
I	130	130



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SMT/SMD Reel Stock Indicator

SMT/SMD Reel Stock Indicators display the stock level status of your SMT/SMD Reels :

SMT/SMD Reel Stock Indicator

- RFID Compatible.
- Flags fit all sizes of SMT reels, and there are additional clips to make the Flag wider for multiple reels in the same bin.

Hurst Green Plastics Limited

www.TwinBin.com

First Floor, Bowland House, The Sidings Business Park, Whalley, Lancashire, BB7 9SE, UK
Phone: +44 (0)1254 825588 - Fax: +44 (0)1254 824521 - e-mail: info@hurstgreenplastics.com