# MULTIGATE CubeWare®2.0



# Better for you, better for the planet

THE LATEST EVOLUTION IN OUR HOLLOWWARE RANGE



# Small Change, Big Impact

Our approach to continuous improvement has taught us that it's often the small changes that deliver the biggest impacts — Small Change, Big Impact is a philosophy we apply when reviewing our products, services and supply arrangements.

We evaluate potential changes against a multi-criteria framework to ensure that they are well considered, balanced and that they deliver the highest overall value possible for all stakeholders.



#### **CONTINUOUS IMPROVEMENT**

# The hollowware evolution



#### 1997

#### Multigate Traditional Hollowware

Hollowware, as we know it, has been used in hospitals for many decades with little change to materials or design.

#### 2016 CubeWare®

Our revolutionary modular, space saving CubeWare® was first introduced to the market back in 2016. Since then it has been embraced by leading Australian hospitals.

# **2024**CubeWare®2.0

The latest evolution in our hollowware: CubeWare® 2.0 has been optimised to reduce its environmental impact, deliver improved features and benefits, and provide more range flexibility with new sizes and configurations to choose from — all at no extra cost to you.

# Reduce environmental impact



### Optimised to reduced its environmental impact

— our latest innovation, CubeWare® 2.0 is an evolution in our hollowware line. With a focus firmly on the planet we have designed CubeWare® 2.0 to deliver impact reductions across all key indicators measured.





#### Less waste<sup>1</sup>

CubeWare® 2.0 has been designed to achieve more with less. It uses up to 42% less plastic than our first generation CubeWare® hollowware.



#### Reduced impact<sup>2</sup>

Less plastic and a less energy intensive manufacturing process combine to significantly reduce CubeWare® 2.0's environmental footprint.



#### Recyclable<sup>3</sup>

CubeWare® 2.0 holloware is made from 100% polypropylene (PP), a recyclable and common plastic used in hospital products.

CRADLE-TO-GRAVE WATER USE REDUCED BY UP TO: 6

PHYSICAL WASTE REDUCED BY UP TO: 4

CRADLE-TO-GRAVE GREENHOUSE GAS EMISSIONS REDUCED BY UP TO: 5

4-6%

55%

### Climate Neutral



As part of our commitment to better product stewardship, all CubeWare® 2.0 holloware sold to Australian customers are supplied Climate Neutral.

When you purchase CubeWare® 2.0 hollowware, you are helping to support approved, registered projects to create additional resources to combat climate change.7



**MULTIGATE OFFSET** THE CRADLE-TO-GRAVE **GREENHOUSE GAS EMISSIONS OF EVERY** PIECE OF CUBEWARE® 2.0 HOLLOWWARE SOLD, WHETHER IT IS SUPPLIED AS A SINGLE ITEM OR IN A PROCEDURE PACK.













#### **Renewal Energy Projects** Solar | Wind | Hydro | Biogas

We believe in supporting projects that can deliver significant environmental and social benefit in countries where we create impact.

By supporting renewable energy projects in China, Multigate helps to speed up their move away from fossil fuels, reducing greenhouse gas emissions and improving air quality which delivers health benefits to local communities.

Multigate and our customers also directly benefit from China having a cleaner energy grid, as this will reduce the climate change impact of products made there over time.





#### Carbon Sequestration Projects Biodiversity | Reforestation

Forests play a critical part in combating climate change by removing carbon from the atmosphere and helping to clean and cool the air.

By supporting biodiversity and reforestation projects, Multigate helps to create, restore and protect woodland habitats, contributing to better land management and conservation of native fauna and wildlife species.

Many projects we support also deliver cultural, social and economic benefits to local indigenous communities.









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# Improved performance



Well considered yet simple design updates — by adjusting key areas of CubeWare® to deliver enhanced features and benefits, we are able to deliver an overall improved performance.



#### Space saving<sup>8</sup>



#### Tactile indicators

Step graduations clearly indicate fluid volume whilst improving structural strength and integrity.



#### Improved design

Rounded corners distribute forces more evenly than original CubeWare® whilst nesting hooks provides easier separation.





DISCLAIMERS LISTED ON BACK COVER









# Precision Pack®

Improving performance with every step — addressing clinician concerns over bulk and complexity we developed a packing system that ensures our PrecisionPack® custom procedure packs are compact, simple to use, easy to identify and store.





#### Space saving CubeWare®

CubeWare® 2.0 can reduce the bulk of packs by up to 47%, returning precious space to storeroom shelves.



#### Improved shape & stability

CubeWare® 2.0 rectilinear design improves the shape and stability of packs allowing them to be stacked with more confidence. PrecisionPack®s can be securely placed on their back or side.



#### Packing methodology

Combines with CubeWare® to further improve the size, shape and stability of our packs and contributes to a more controlled un-pack during theatre setup, reducing the risk of items falling.



#### Experience organised

We know how hard it can be to find the pack you are looking for even if it is placed in the correct location. PrecisionPack® can help bring order to your storeroom.



# Front-facing colour coded label

Supports quick pack selection by making packs easier to locate on shelf and critical information easy to find. Each surgical specialty is represented by a different colour for easy identification.



#### Dual barcode tracking

Dual bar codes enable you to better manage your records around devices used for the procedure.



#### CUBEWARE® 2.0

# Bowls

Single use bowls are utilised in the operating theatre for a range of applications. Functionally designed to hold fluids and strong enough to hold surgical instruments.

Our non-sterile bowl range consists of 11 different bowl sizes with volumes between 150ml to 7.5L.





#### **NON-STERILE BOWL RANGE**

PRODUCT DETAILS	Bowl (T) 150mL 99 x 81 x 44mm	Bowl (T) 250mL 114 x 97 x 51mm	Bowl (T) 400mL 131 x 109 x 60mm	Bowl (T) 500mL 140 x 118 x 64mm	Bowl (T) 1.0L 175 x 142 x 79mm	Bowl (T) 1.5L 199 x 165 x 89mm	<b>Bowl (T) 2.5L</b> 237 x 195 x 106mm	Bowl (T) 3.5L 264 x 221 x 117mm	<b>Bowl (T) 5.0L</b> 321 x 240 x 131mm	Bowl (T) 6.0L 339 x 256 x 141mm	Bowl (T) 7.5L 360 x 277 x 150mm
WEIGHT	10 g	15 g	19 g	21 g	36 g	56 g	80 g	101 g	127 g	152 g	180 g
CODE	HAA-0015	HAA-0016	HAA-0017	HAA-0018	HAA-0019	HAA-0020	HAA-0021	HAA-0022	HAA-0023	HAA-0024	HAA-0025
GHG R GHG L GHG I	26 gC02e 41 gC02e 66 gC02e	41 gC02e 63 gC02e 101 gC02e	49 gC02e 77 gC02e 126 gC02e	56 gC02e 87 gC02e 140g C02e	95 gC02e 148 gC02e 239 gC02e	149 gC02e 232 gC02e 374 gC02e	207 gC02e 325 gC02e 528 gC02e	277 gC02e 426 gC02e 683 gC02e	352 gC02e 539 gC02e 862 gC02e	403 gC02e 628 gC02e 1,014 gC02e	475 gC02e 741 gC02e 1,198 gC02e





#### **BOWL STANDS**

Multigate can provide CubeWare® 2.0 customers with single and double bowl stands.

Our free-wheeled universal bowl stands are designed to support both our largest CubeWare® and traditional round bowls.



#### CUBEWARE® 2.0

# Trays

Single use trays are often used in a variety of non-sterile and sterile settings to hold and safely transport consumables required for medical procedures.

We have a range of 4 different sized trays and 3 colours including yellow to adhere with the basic procedures of safe sharp handling.





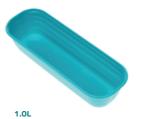
#### **NON-STERILE TRAY RANGE**

PRODUCT DETAILS	100mL	<b>Tray (T) 400mL</b> 214 x 77 x 48mm	<b>Tray (Y) Shallow 500mL</b> 254 x 91 x 39mm	700mL	<b>Tray (T) 700mL</b> 255 x 94 x 55mm	<b>Tray (Y) 700mL</b> 255 x 94 x 55mm	<b>Tray (T) 1.0L</b> 284 x 99 x 63mm	<b>Tray (Y) 1.0L</b> 284 x 99 x 63mm
WEIGHT	11 g	21 g	28 g	34 g	34 g	34 g	42 g	42 g
CODE	HBA-0014	HBA-0015	HBA-0016	HBA-0017	HBA-0018	HBA-0019	HBA-0020	HBA-0021
GHG R GHG L GHG I	28 gC02e 44 gC02e 72 gC02e	54 gC02e 85 gC02e 138 gC02e	72 gC02e 113 gC02e 184 gC02e	88 gC02e 138 gC02e 225 gC02e	88 gC02e 138 gC02e 224 gC02e	88 gC02e 138 gC02e 224 gC02e	108 gC02e 170 gC02e 277 gC02e	108 gC02e 170 gC02e 277 gC02e











#### YOUR SPACE, YOUR WAY

Our new CubeWare® 2.0 range offers new hollowware configurations and sizes, giving you more choice and flexibility over how you setup your table space and more options to use smaller sized variants where practical to reduce your environmental impact.



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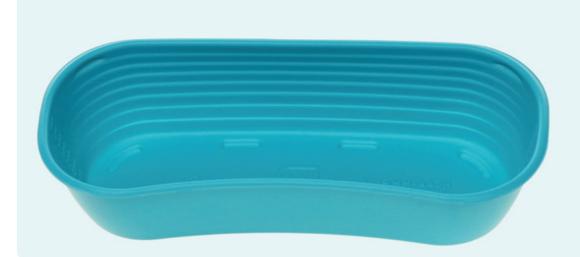
#### CUBEWARE® 2.0

# Kidney Trays

Single use kidney trays are held to the contour of the body and used to collect fluid during an irrigation or washout.
Yellow kidney trays are used as a method

of transporting sharps safely to sharps waste containers. A new addition to our CubeWare® offering, Kidney trays are available in 3 sizes and colours.





#### **NON-STERILE KIDNEY TRAY RANGE**

PRODUCT DETAILS	<b>Kidney Tray (T) 400mL</b> 196 x 87 x 46mm	<b>Kidney Tray (T) 700mL</b> 237 x 106 x 53mm	<b>Kidney Tray (Y) 700mL</b> 237 x 106 x 53mm	<b>Kidney Tray (C) 700mL</b> 237 x 106 x 53mm	<b>Kidney Tray (T) 1.0L</b> 264 x 117 x 61mm	<b>Kidney Tray (Y) 1.0L</b> 264 x 117 x 61mm
WEIGHT	22 g	30 g	30 g	30 g	38 g	38 g
CODE	HCA-0011	HCA-0012	HCA-0013	HCA-0014	HCA-0015	HCA-0016
GHG RECYCLE	57 gC02e	79 gC02e	79 gC02e	79 gC02e	96 gC02e	96 gC02e
GHG LANDFILL	89 gC02e	123 gC02e	123 gC02e	123 gC02e	152 gC02e	152 gC02e
GHG INCINERATE	145 gC02e	200 gC02e	200 gC02e	200 gC02e	249 gC02e	249 gC02e













 TABLE KEY: [T] Teal, [C] Clear, [Y] Yellow, [GHG] Greenhouse Gas Emissions, [R] Recycle, [L] Landfill, [I] Incineration.



ENVIRONMENTAL REPORTS

Get the facts, environmental reports tailored to you — our reports are based on your usage and end of life methods. They show you how much you can reduce your current climate change impact by transitioning your existing hollowware to CubeWare® 2.0. Contact your Multigate BDM to organise a report.

#### CUBEWARE® 2.0

# Other Products

A range of CubeWare® 2.0 hollowware products with varying uses and features, developed for use by themselves or in

conjunction with other CubeWare® 2.0 products, such as sharps handling trays, mixing bowls and lids.







#### **OTHER NON-STERILE PRODUCTS**

PRODUCT DETAILS	<b>Sharps Tray (Y)</b> 245 x 117 x 57mm	<b>Gallipot (C) 20-120mL</b> 75 x 75 x 51mm	<b>Gallipot (C)</b> <b>50-250mL</b> 96 x 96 x 63mm	Mixing Cup (T) 500mL 117 x 117 x 72mm	Lid for Placenta Bowl (N) 266 x 223 x 13.5mm
PIECE WEIGHT	52 g	8 g	14 g	23 g	55 g
CODE	HDA-0003	HEA-0006	HEA-0007	HHA-0002	HYA-0003
GHG RECYCLE	131 gC02e	20 gC02e	36 gC02e	59 gC02e	143 gC02e
GHG LANDFILL	208 gC02e	32 gC02e	52 gC02e	93 gC02e	225 gC02e
GHG INCINERATE	340 gC02e	52 gC02e	92 gC02e	151 gC02e	364 gC02e











Lid for Placen

RESOURCES SCAN THE QR CODE

Find out more about CubeWare®2.0 and see the full range on our website by scanning the QR code.



Find out more

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ltigate.com.au/gr/cw2

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For more information please contact your local Business Development Manager on (02) 8718 2888 or visit multigate.com.au

#### **DISCLAIMERS**

- 1. Based on difference in weight between equivalent sized gallipots.
- 2. Based on Life Cycle Assessment (LCA) modelling data provided by Lifecycles.
- 3. Hollowware made from 100% polypropylene can be recycled if your hospital has agreements and procedures in place to effectively collect and process these items.
- 4. Based on difference in weight between equivalent sized gallipots.
- Based on difference in cradle-to-grave greenhouse gas emissions between equivalent sized gallipots with EOL = recycling.
- Based on difference in cradle-to-grave water usage between equivalent sized gallipots with EOL = recycling.
- Multigate only purchases carbon credits via Carbon Neutral in approved, registered projects which have been independently assessed and verified as creating additional resources that help combat climate change using avoidance or sequestration means.
- 8. Based on internal test which compared the area taken up of an equivalent range of Multigate traditional vs CubeWare® 2.0 hollowware.
- Based on internal testing which compared a customer procedure pack containing traditional hollowware vs same pack with CubeWare® hollowware.

#### **IP Protected Product**

Intellectual Property rights such as patents, patent applications, registered designs, trademarks, etc. apply to this product group. **See website for details.** 

Empowering performance since 1986