

## 5L (LB) Round Bucket

### BUCKET FAMILY

TYPE: ROUND BUCKET  
MODEL: MP11-0500 LB

Manufactured to BRC standards at a state-of-the-art production facility. Ideal for use with food, chemicals, animal feeds, horticulture and oils.

### Features

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Produced to BRC standards.

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Tamper evidence.

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Modern, clean design.

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Colour variations from white/clear to order.

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IML (in mould labels) options on most sizes.

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Plastic/metal handle options on most sizes.

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Applied with even numbers of bases and lids on each pallet.

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Shipping from one pallet to multi-pallet direct delivery.

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Fully recyclable.



# 5L (LB) Round Bucket

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## Dimensions Metric

Upper Diameter (inside)	213,7mm
Upper Diameter (with flange)	225mm
Upper Diameter (with handles)	224mm
Bottom Diameter (external)	194mm
Height (with standard lid)	191mm
Height (with lid for foiling)	193,7mm

<b>Nominal Capacity</b>	<b>5 000ml</b>
<b>Total Capacity</b>	<b>5 900ml</b>
<b>Total Usable Capacity</b>	<b>5 500ml</b>

Container weight	143,8g
Handle weight (strap)	5,4g
Handle weight (short strap)	4,6g
Handle weight (PP)	7,5g
Handle weight (metal)	20,3g
Lid weight	35-40g
Weight tolerance	+/- 5%
Dimension tolerance	+/- 1mm

## Raw Material / Transport and Warehousing

Buckets and lids are made from food-grade polypropylene (PP).

Warehousing: sealed unit pallets, which include even numbers of bases and lids.

Filling and closing conditions: max. content temperature during filling 95°C. For stacking content temperature should be lower than 45°C. Put not more than 2 warm containers in the stack.

When outside temperature decreases to 25-30° containers will be more rigid and mechanical parameters allowing stacking for maximal static load as below.

Load on the lower container:  
Static (T<23°C) : < 35 kg  
Transparent containers < 28 kg

Palletising of containers: product with density 1,6 g/cm<sup>3</sup> according to the customer practice giving consideration to the mentioned earlier values.

All materials and dyes used to produce container or lid designed for the food sector are approved for food contact.

All packages from a single pallet should be used immediately after unpacking.

Manufacturer is not responsible for container deformation if stacked with other products on top of finished pallet.

## Palletisation at delivery

900 units/pallet  
packaging: hood or bag

1080 units/pallet  
packaging: hood or bag

1134 units/pallet  
packaging: hood or bag

## Standard Colours



Colour and IML options available  
(minimum orders apply).

## Metaplast Ltd

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