



500mm Dia Extractor Bags

Key Information



Our heavy duty waste sacks / extractor bags are manufactured here in the UK.

Pack Quantity: 50 per box (packs of 25 available)

Ideal for collection of: Large amounts of wood chips, sawdust and general industrial applications.

Thickness: 500 gauge equivalent

Capacity: 250ltrs

Other sizes available: 400mm and 600mm extractor bags.

Key Features:

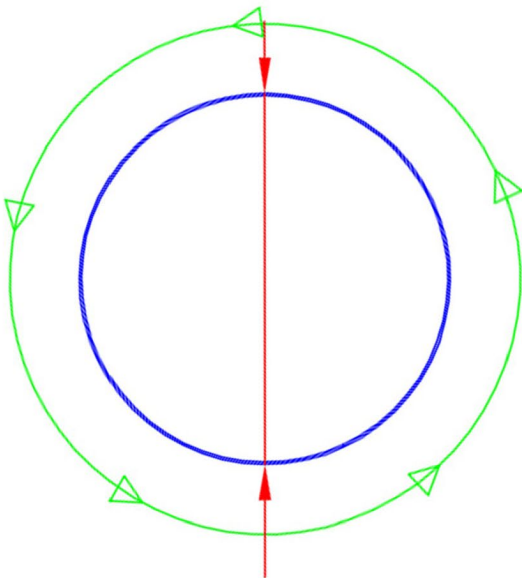
- Thick and strong (500 gauge equivalent)
- Double seal on bottom
- 100% Water proof
- For general waste collection and dust extraction
- Perfect for wood chips, sawdust and general industrial applications
- UK Manufactured
- Discounts when buying bulk
- Supplied as boxes of 50 and 25

Bag connection straps sold separately If you have any questions about this product or if you do not find what you are looking for please feel free to call us on 03456 800 696 and we will be happy to help.



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Spigot sizes



Spigot size diameter Ø500

**Max circumference
measurement of your bin
= 1570mm or 62"
(Distance around the
outside of the spigot)**

Spigot diameter size calculation:

Flat Size 32" or 812.8mm X 2 = 1625.6mm

Circumference $1625.6 / \pi (3.142) = 517.4\text{mm}$

Tolerance +/- 3% = Between

Ø501.9 - Ø532.9mm

3% Tolerance on the bag dimensions is calculated from the "Average Size" of 812.8mm or 32".

We call this the 500mm bag as 501.9mm is the smallest size we produce within our tolerance. If the bags are on the larger size then a simple fold under the bag connection strap will suffice.

The **average size of the bags** will be: Opening at the top $812.8\text{mm} \times 2 =$ the Circumference $(1625.6) / 3.142 = \text{Ø}517.4\text{mm}$

The **Maximum size of the bags** will be:

Opening at the top $837.2\text{mm} \times 2 =$ the Circumference $(1674.4) / 3.142 = \text{Ø}532.9\text{mm}$

The **Smallest size of the bags** will be:

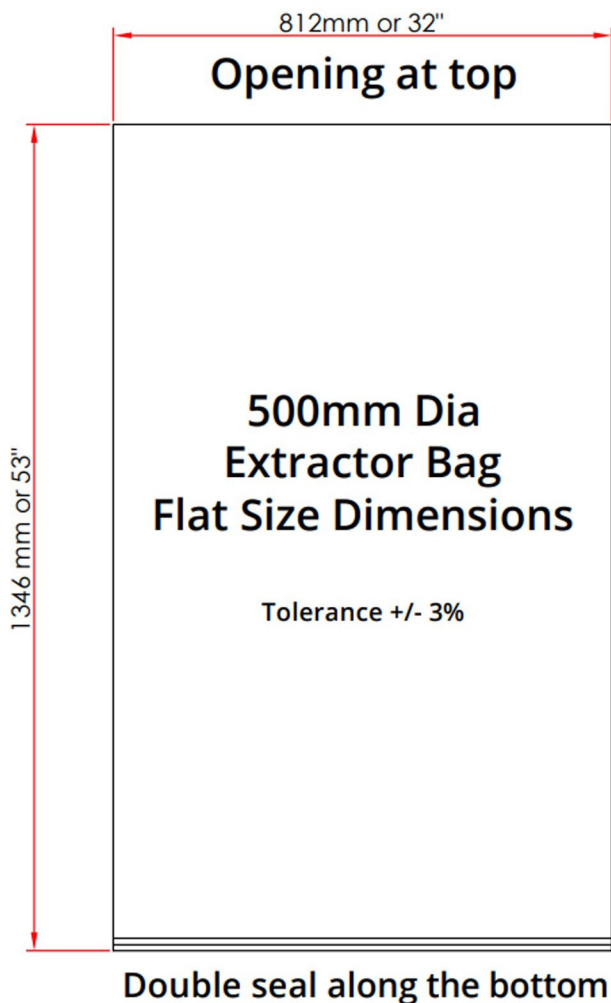
Opening at the top $788.4\text{mm} \times 2 =$ the Circumference $(1576.8) / 3.142 = \text{Ø}501.9\text{mm}$

If the bags are outside the range of 502-533mm please let us know. There is a 3% tolerance on the 53" length too. See page 3 for more info.



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Bag Length



Bag length for the 500mm Dust extractor bags

Average length of the bags
1346mm or 53"

The length of the bags comes with a 3% tolerance also.

This means that the length of the bags will be between

Minimum length of the bags
1305.6mm

Maximum length of the bags
1386.4mm

If your bags are outside this range and it becomes an issue let us know.