

STORAGE



Blanketing bin

BB 60

 think materials management



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BLANKETING BIN

When processing small quantities of engineering plastics, efficient and optimal pre-drying of the material is crucial to ensure impeccable product quality.

With the BB 60 blanketing bin, motan provides a cost-effective solution for the economical storage of all types of pre-dried plastic granules in 25 kg material bags. The bin is installed on a mobile frame and is equipped with a suction box.

The BB 60 blanketing bin uses factory-supplied compressed air and expands it to atmospheric pressure. This creates dry air with a very low dew point which "blankets" the granules and keeps them dry. As a result, production is more reliable and energy is saved because the required quantity of compressed air is very small. Moreover, the bin contributes to a safer and cleaner workplace as material spillage from open containers is eliminated. Desiccants are not necessary.



Technical data

| Blanketing bin type | BB 60 |
|---|-----------------------------------|
| Volume (l) | 60 |
| Air volume consumption [m³/h] | 0.06 - 0.6 |
| Compressed air - oil and water-free [bar] | 1 - 6 |
| Weight approx. [kg] | 30 |
| Bin | stainless steel, electro polished |
| Colour frame - RAL | 7040 |

All dimensions in mm.
Subject to technical changes.

YOUR BENEFITS

- No reabsorption of humidity and no loss of material due to open bags
- Bin volume 60l with hinged lid and double window sight glass - accommodates standard 25 kg bags
- Blanketing keeps granules dry for several days, resulting in more reliable production and energy savings because of low compressed air consumption
- Pre-dried material is kept dry without any problem
- Small size, i.e. requires little space
- Proven motan quality for smooth and reliable operation
- Prevention of health risks - no material spillage, hence a safer and cleaner workplace
- Hinged lid for easy cleaning
- Stainless steel construction - long service life
- Minimum maintenance

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www.motan-colortronic.com