

VALVE BAG كيس صمام

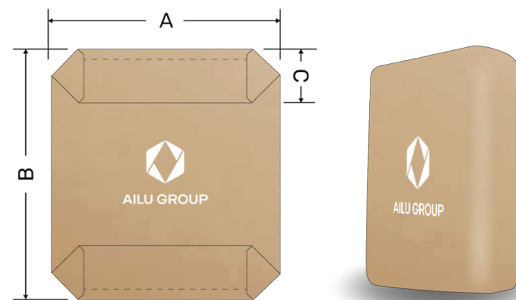


Valve Paper Bag is a prevalent packaging method in the industrial sector designed to package a wide variety of dry flowable products. Pasted valve bags are packed on equipment that deposits material into the bag via a horizontal filling spout. As the bag is released from the packing apparatus, the inherent pressure from the enclosed product causes the valve aperture to autonomously seal shut. Pasted Valve Bag offers exceptional performance in applications involving rapid filling procedures. The capacity for filling efficiency and safeguarding characteristics can be tailored to meet the specific requirements of each client. Pasted valve bags can be equipped with PE-free film or PE-Inliners where enhanced moisture protection is needed. The assembly of pasted valve bags leads to a square-shaped sack, ensuring robust palletization and the option to imprint product details on the lateral or terminal surfaces. This facilitates simpler product recognition within pallet shipments.



Our Valve Paper Bags SPECIFICATIONS

Bag Filling Size :	10 KG Bag
Bag Filling Size :	20 KG Bag
Bag Filling Size :	25 KG Bag
Bag Filling Size :	30 KG Bag
Bag Filling Size :	40 KG Bag
Bag Filling Size :	50 KG Bag



Dimensions Guide:

Width(A) x Length(B) x Bottom width(C)



VALVE TYPES

1

Paper Insert

A paper strip adhered to the valve orifice to enhance valve robustness and minimize sifting. Typically, this represents the most cost-effective valve variant within industrial paper bag options.

2

Double Trap

Separately applied offset pieces of paper and plastic film in the valve opening to prevent sifting.

3

Reinforced Poly-Lock

Polyethylene film pasted into the valve opening that provides a rigid sift resistant valve opening.

4

Reduced Valve

A valve tube opening that is smaller than the top and bottom width of the bag.

5

Tuck-In Sleeve

A manual tucking process is employed for the outer sleeve extension once the bag has been loaded. To facilitate smoother handling on the packaging machinery, an optional thumb notch can be incorporated.

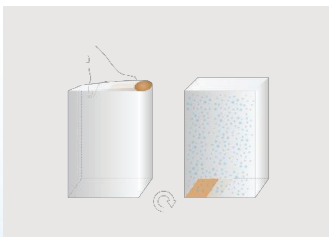
6

Sonic-Seal Sleeve

An extended outer cover on a valve sack, laminated with a film to achieve ultrasonic airtight closure. Fully automated bag loading process. Exceptional sealing performance.

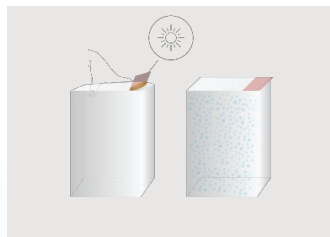


DIFFERENT TYPE OF CLOSURE



Self- Sealing

Self-Sealing valve bags rely on the pressure exerted by the contents within the sack to remain shut; however, these bags do not offer food-grade sealing. Self-sealing is typically suitable for bags featuring inner valves.



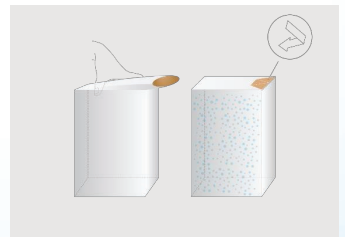
Heat Sealing

A traditional way to seal the bag by generating external heat by heat sealers. Heat Sealing generally applicable for sonic-seal sleeve.



Ultrasonic Sealing

The ultrasonic sealing process offers advanced closure for pasted valve bags, ensuring an airtight seal that prevents air and humidity from entering the packaging. Primarily used in industries like dry food, it maintains cleanliness and prevents contaminants during filling.



Manual sealing

By manually sealing the valve flap to close off the material, the process of sealing the valve of an industrial paper bag is accomplished. This method of manual sealing is typically employed for outer valve bags.



تصدير محلي



توزيع عينات و شرحها



تطبيق المنتجات



الدستشارات والدعم الفني



تصدير



تفصيل و تغليف منتجات حسب الطلب

مجموعة
خدماتنا



WWW.MARKHORSA.COM