

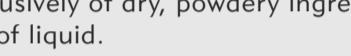
## AMIXON MIXERS FOR PLANT-BASED VEGAN MEAT SUBSTITUTES



**- amixon® whitepaper -**  
Is your production line ready for the plant-based future of food?

### amixon® mixers and plant-based new product development

The key role of mixing equipment in manufacturing vegan meat substitutes



The production of plant-based meat substitutes involves many processing stages. In terms of the resulting product quality, **mixing** is among the most decisive steps in the entire manufacturing process. This is because base mixes for alternative meat products often contain over 30 different components with physical properties that vary hugely in terms of moisture, density, particle size, rheology, and stability. For some plant-based meat products, the premixes consist exclusively of dry, powdery ingredients. Other products use pasty, mushy premixes already containing a high proportion of liquid.

For this unique processing challenge, **amixon®** offers a state-of-the-art continuous mixing system which also doubles as a precision batch mixer. The mixing vessel consists of a cylindrical top and conical bottom that house a centrally-mounted helical mixing tool. The mixer is upheld by loading cells and the discharge outlet at its bottom is fitted with zero-clearance closure devices. The outlet is programmed to open and close according to weight data, thus ensuring a constant filling level. Gravimetric powder dispensers are fitted above the mixer.

The continuous mixer from **amixon®** is exemplary in its ability to produce nothing but top quality mixtures with zero product loss from start to end of a production campaign.

To know more about **amixon®**, write to us at [amixon@vedicsystems.com](mailto:amixon@vedicsystems.com)

### BOCHANG CO., LTD.



### BOCHANG 'SoftGel' MACHINE INSTALLATION AT SUN PHARMA, GUJARAT

**Bochang**, a leading name in the industry for manufacturing **SoftGel Encapsulation and VegGel Encapsulation** machines has successfully installed and commissioned their Soft Gel Encapsulation machine **BCM GB6** at **Sun Pharma**, Halol, Gujarat.

The installation and commission was efficiently completed to the customers satisfaction through **Bochang's** long standing partner **Vedic Pac-Systems**.

To know more about **Bochang's** SoftGel machines, write to us at [bochang@vedicsystems.com](mailto:bochang@vedicsystems.com)

### CAMA INTRODUCES MINI WRAP MACHINE FW 746

As part of the evolution of the **Cama** Breakthrough Generation machines, **Cama** introduced its **Mini Wrap FW746 Machine**: new doors to guarantee better machine visibility and improved cleaning options. The machine frame has been restyled too in order to achieve better dynamic performance.

#### Main Features

- Carton magazine ergonomics and machine improved
- Independent carton transport frames
- Centerlining
- TPM for format change
- Cleaner design
- Compact machine: footprint 350mm

To know more about **Cama's** solutions, write to us at [packaging@vedicsystems.com](mailto:packaging@vedicsystems.com)

### cama GROUP

Innovation meets Experience



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