



- A Inlet hopper
- B Two paddle shafts
- C Bearing
- D Conveyor outlet
- E Driving Box
- F Gear Box

## **INTRODUCTION**

*The MBV mixer is designed for sludge stabilisation with quick or hydrated lime. The granular mixture produced is then an easy-to-use product for the agricultural spraying. Its simple and robust design makes it easy to install in both new and existing systems.*

*Construction : Body made of stainless steel - Rotors made of carbon steel, abrasion resistant steel or stainless steel.*

## **PRINCIPLE OF OPERATION**

*The two counter-rotating shafts, fitted with intersecting and adjustable paddles, optimise the quality of the mixture as the sludge progresses through the body of the mixer.*

*Thanks to the cranked shape of the paddles, designed by our technical department, the sludge is mixed for the time necessary according to its properties.*

## **ADVANTAGES**

- Homogeneous blend
- Low speed for better mixture
- Adjustable paddles
- Sealed unit, quiet in
- Optimised dimensions
- Granular aspect of the end product

**Sodimate**

**MIXER  
TYPE MBV**

[www.sodimate.com](http://www.sodimate.com)