



## **ANIMAL HUSBANDRY LINE**

PRECISION, EFFICIENCY AND  
SAFETY IN DOSAGE







# DOSATAK

## Animal health

- Precise dosing of medications, vaccines, electrolytes, and vitamins
- Standard dosing range: 1% to 5%
- Ensures efficient and safe application
- Meets specific demands for animal nutrition and treatment



# DOSATAK

## Sanitization

- Ideal for dosing sanitizers and acidifiers
- Standard dosing range: 0.1% to 0.5%
- Materials with superior chemical and physical resistance
- Supports sanitizers and oxidative materials at high concentrations



# DOSATAK

## Vehicle sanitization

- Exclusively dedicated to the disinfection arch
- Standard dosing range: 0.1% to 0.5%
- Direct dosing of the selected product, without the need for dilution
- Provides a practical and effective application, ensuring biosecurity of the facilities



## Advantages



### AUTOMATIC AND PRECISE DOSING

*Automatic and precise dosing, ensuring control of substance concentration even with flow and pressure variations in the network, without needing electrical energy.*



### RESISTANCE AND DURABILITY

*Produced with high-performance materials and a diaphragm dosing system, the most durable.*



### TECHNICAL SUPPORT GUARANTEED

*Dedicated technical team for efficient service and easy access to replacement parts.*

## KOBRAMIX ELECTRIC 50L AND 200L



### Recommended with Dosatak Animal health:

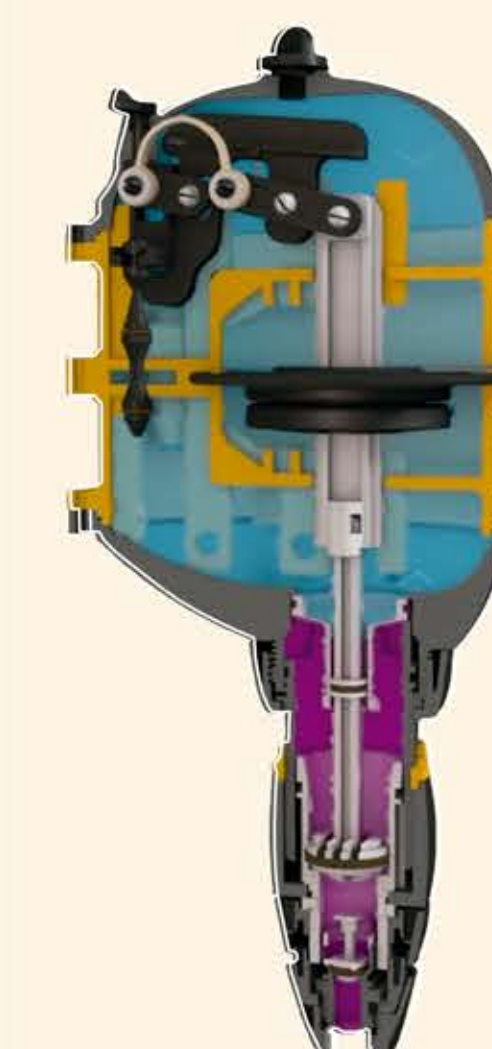
Ideal for dissolving medications and powdered products in water, ensuring fast and efficient homogenization.

## KOBRAMIX MANUAL 50L AND 200L

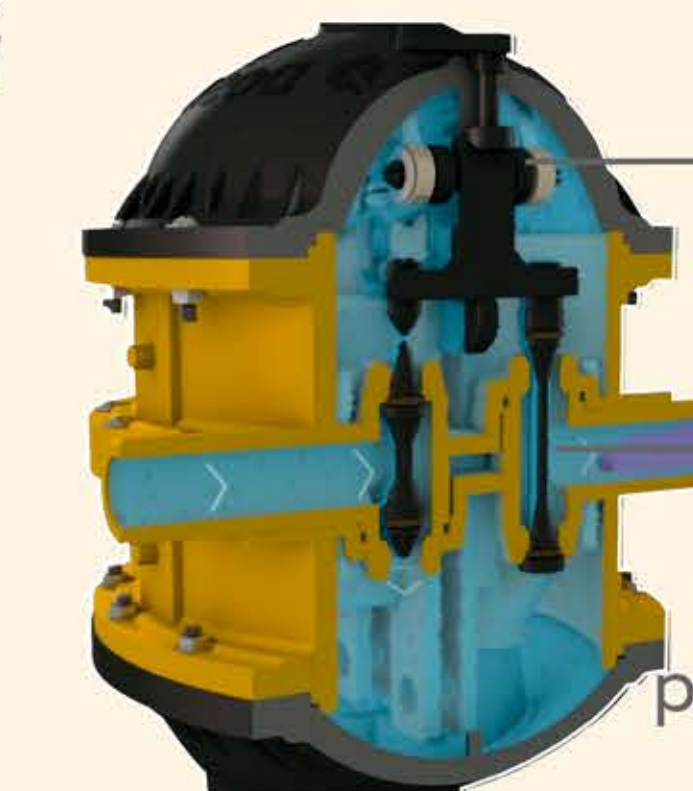


### Recommended with Dosatak Sanitation:

Perfect for dissolving sanitizers and other products in water, ensuring a homogeneous mixture quickly and efficiently.

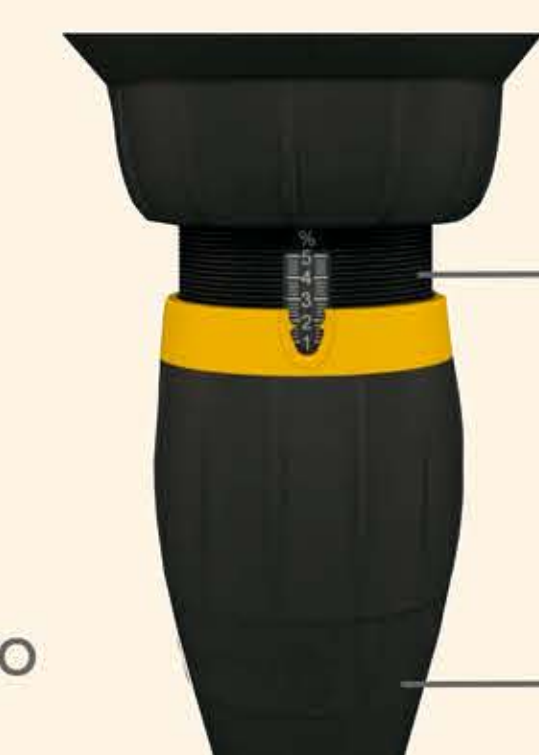
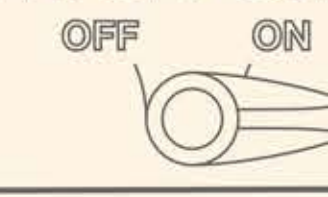


Diaphragm system, robust even in hard water presence.

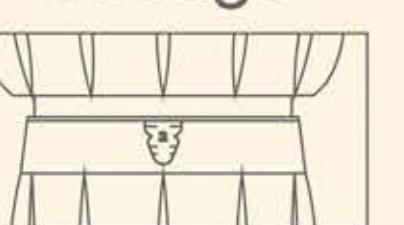


Internal and isolated injection; the chemical product does not come into contact with internal mechanisms, prolonging Dosatak®'s lifespan.

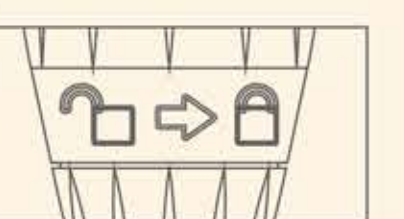
ON/OFF Switch



Adjustable Dosage



Dosing adjustment lock





# + Advantages

Dosatak Kobra

## PRECISION AND CONSISTENCY IN DOSING

- Precise and constant dosing
- Effective treatments

## EFFICIENCY AND RESOURCE SAVINGS

- No need for electrical power
- Simple installation and maintenance

## SAFETY AND SANITARY COMPLIANCE

- Controlled dosing, minimizing risks of contamination and improper mixtures

## DURABILITY AND RESISTANCE

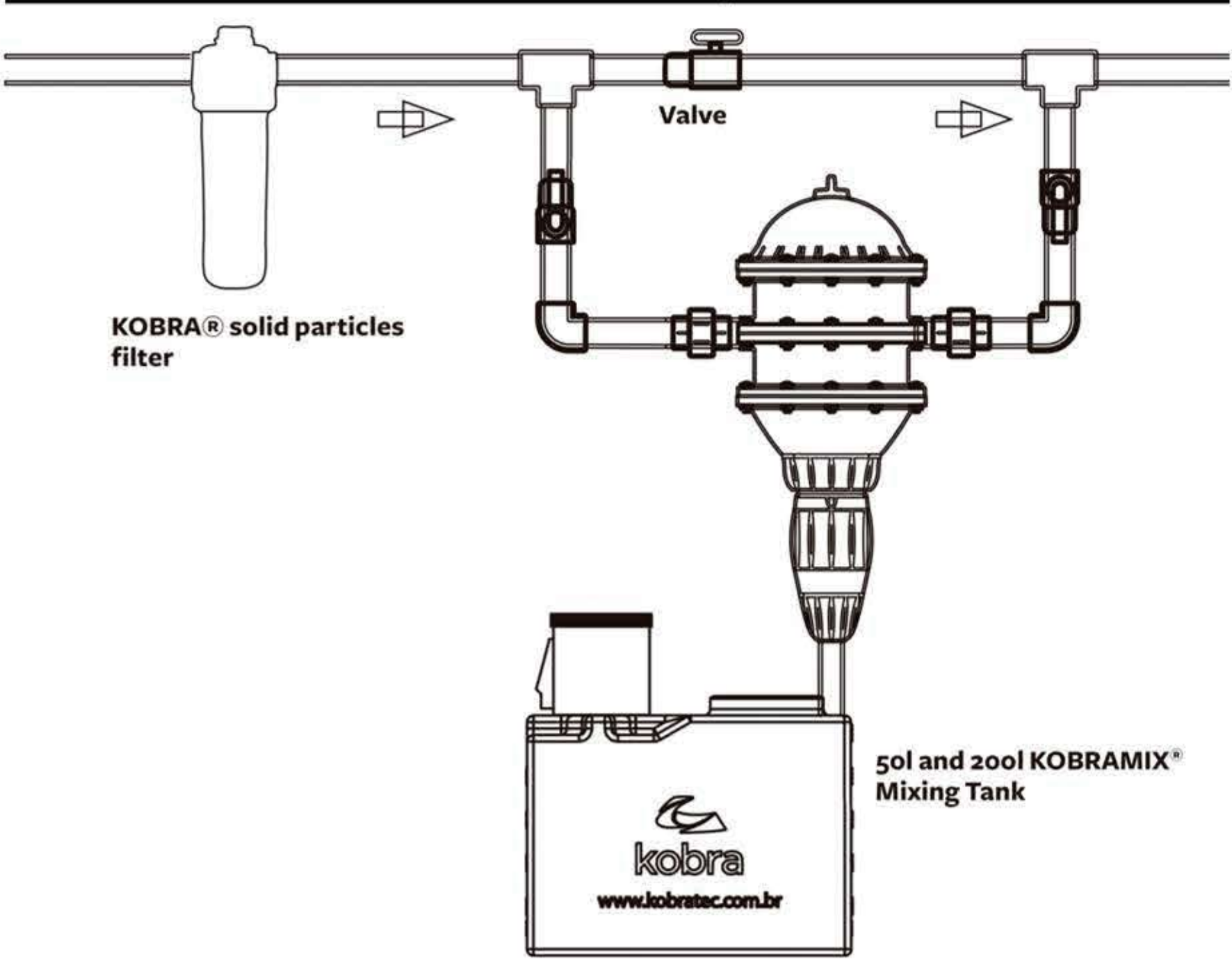
- Manufactured with robust materials to withstand adverse conditions, even with hard water presence
- Durable diaphragm system, requiring less maintenance and replacements

## AUTOMATION AND REDUCED LABOR DEPENDENCE

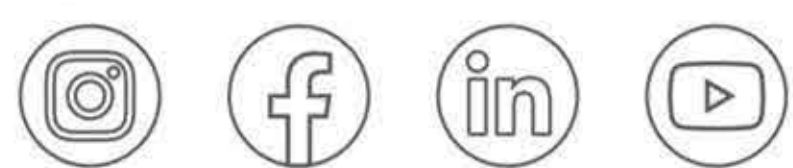
- Automated dosing eliminates the need for manual intervention, ensuring consistency
- Allows staff to focus on more productive tasks

# TECHNICAL SHEET

Adjustable dosing range	<b>1</b>	<b>1:5000 - 1:1000</b>
	<b>2</b>	<b>1:1000 - 1:200</b>
	<b>3</b>	<b>1:256 - 1:64</b>
	<b>4</b>	<b>1:100 - 1:20</b>
Waterflow range*	<b>4,5 L/h - 2,5 m<sup>3</sup>/h</b> (0,075 L/min - 41,66 L/min) (2/3 US Pint / min - 11 US GPM)	
Operating pressure	<b>0,21 - 5,5 bar</b> (3 - 80 PSI)	
Concentrated suction	<b>1</b>	<b>0.0005 Fl. Oz/min – 0.011 US GPM</b>
	<b>2</b>	<b>0.0025 Fl. Oz/min – 0.055 US GPM</b>
	<b>3</b>	<b>0.0101 Fl. Oz/min – 0.176 US GPM</b>
	<b>4</b>	<b>0.0253 Fl. Oz/min – 0.550 US GPM</b>
Operating temperature range	<b>5° - 40°C</b> (41°F - 104°F)	
Inlet / outlet	<b>External thread 3/4"</b> <b>BSP - NPT</b>	



@kobraindtec



PLAYLIST DOSATAK

## CUSTOMER SERVICE

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