# SEALMIX

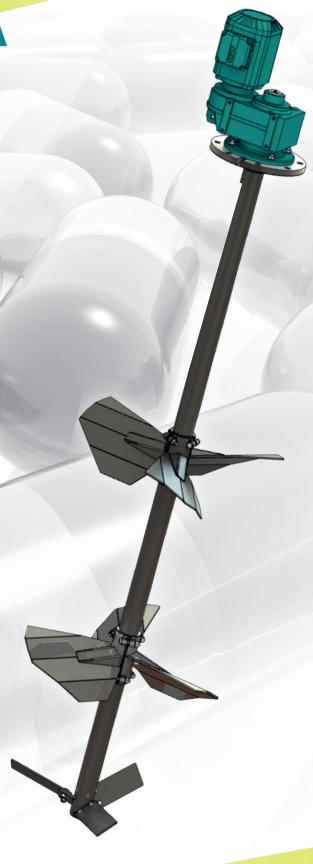
A RANGE OF VERTICAL AGITATORS
WITH LIP SEAL SYSTEM

A TECHNICAL SOLUTION
INTEGRATED TO CHEMICAL,
PHARMACEUTICAL,
FOOD-PROCESSING AND
COSMETIC PROCESSES

- An innovating and economical design
- An efficient and competitive alternative to mechanical seal in ATEX Zone 0
- A simple design complying with binding regulations
- A short production time

AVAILABLE IN ATEX VERSION

ATEX ZONES
0, 1 or 2 Inside
1 or 2 Outside





## SEALMIX

A RANGE OF VERTICAL AGITATORS WITH LIP SEAL SYSTEM

- 100% SUITED TO THE STRINGENT ENVIRONMENT OF CHEMICAL, PHARMACEUTICAL, FOOD-PROCESSING AND COSMETIC INDUSTRIES
- FOR BLENDING, DISPERSION, DISSOLUTION, FERMENTATION, EMULSION, STORAGE, CHEMICAL REACTION...











#### **OPERATING CONDITIONS**

\_

FROM ROOM TEMPERATURE TO 130°C

\_

**PRESSURE INSIDE THE TANK** UP TO 1,5 BARS

-

**ULTRA CLEAN ENVIRONMENT** 

(cosmetic, food-processing, Pharmaceutical industries)

#### DESIGN

**VERTICAL AGITATOR** 

ATEX ZONES 0, 1 OR 2
CE ATTESTATION LCIE 12 ATEX 3090 X

\_

STANDARDIZED DRIVING HEAD + SEALING SYSTEM + FLANGE ASSEMBLY

**MOTOR POWER UP TO 22 KW** 

-

**LIP SEAL SYSTEM**WITH DEFLECTOR, ELASTOMER
(VITON TYPE) OR PTFE SEAL

ATEX VERSION WITHOUT TEMPERATURE SENSOR





### AUAILABLE OPTION FOR BOTH ATEX & NON-ATEX SEALMIX

\_

REMOVABLE CARTRIDGE FOR LIP SEAL REPLACEMENT WITHOUT SHAFT OR FLANGE DISMANTLING

