

SIDE JET[®]

HORIZONTAL AGITATOR FOR ALL PROCESSES

- AGITATOR FOR LARGE CAPACITY TANKS AND HAZARDOUS, VISCOUS AND CORROSIVE PRODUCTS...
- EQUIPPED WITH THE MOST ADVANCED SEALING SYSTEMS TECHNOLOGIES
- ERGONOMICS FOR FAST MAINTENANCE OPERATIONS

Side agitator dedicated to chemical, petrochemical, agrofood and water treatment industries

For tank volumes up to 50,000 m³

- > Storage
- > Homogenization and suspending solids
- > Blending
- > Maintaining constant temperature



mixel
agitators

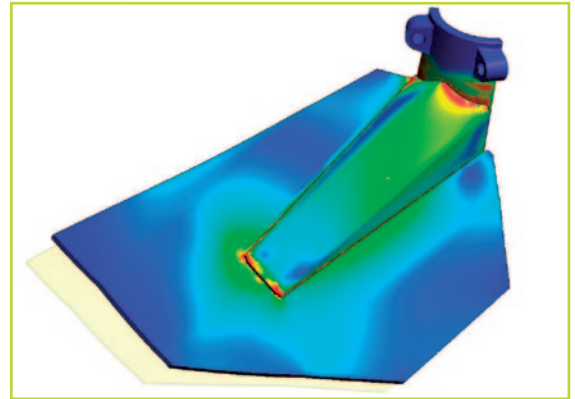
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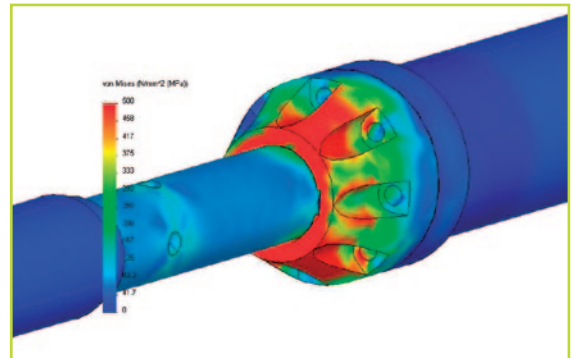
- Sealing box **maintenance with full tank**
- **Fast dismantling** of the sealing box within less than 4 hours
- **Easy access** to sealing box
- **Only one technician** to operate maintenance in safe conditions
- **No need of extra specific tool**
- **Strongly built, resistant and reliable:** mechanical force calculated by specific software

► Blended products

Hydrocarbons, oil additives, oils, food additives, paint and colouring, industrial effluents.

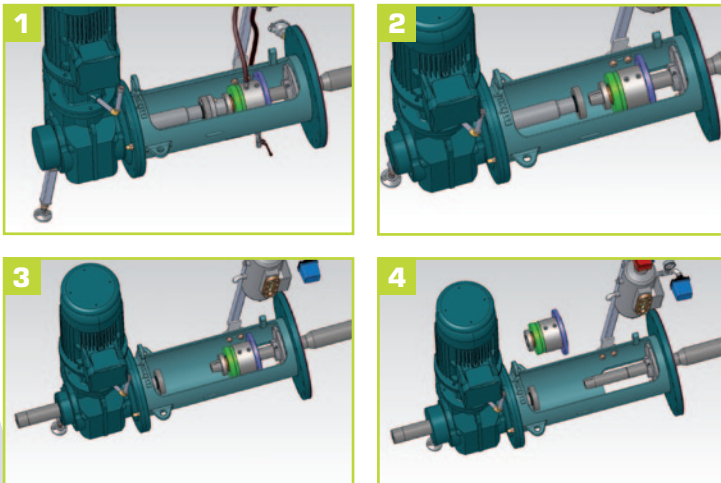


Étude résistance mécanique hélice



Étude résistance mécanique accouplement

► Sealing system dismantling stages with full tank



- 1 Disengaged sealing box and guiding shaft blocked by a ring
- 2 Uncoupling of driving shaft
- 3 Sliding motion of guiding shaft in order to release sealing box
- 4 Released sealing box ready for maintenance

