

50 YEARS serving the rubber industry

Fully rebuilt K7® Mixers

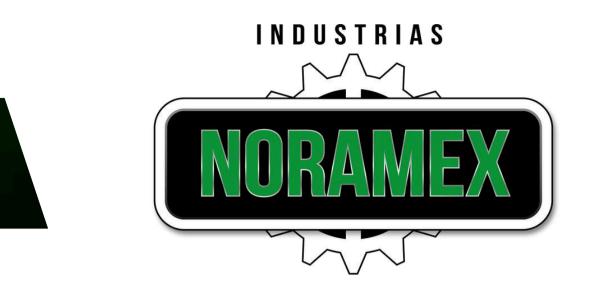






Fully rebuilt K7® Mixers

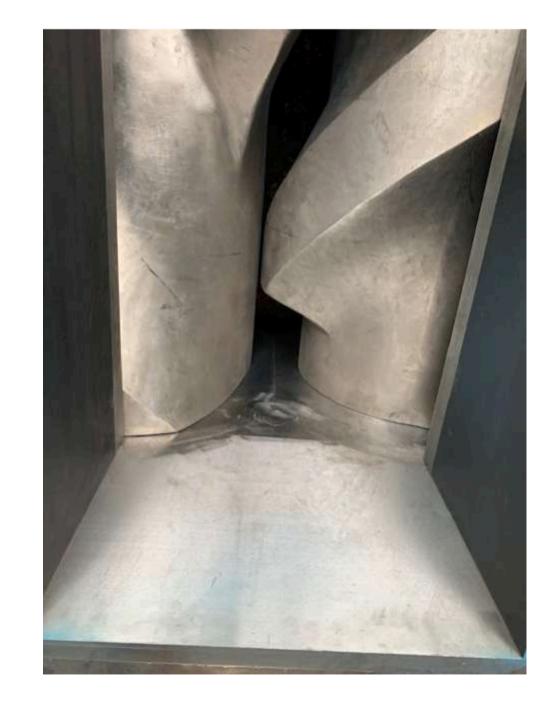






Full rebuild services







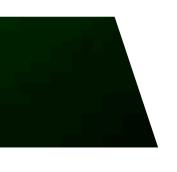


Mixer rebuilding details













Rebuilt F80® mixers







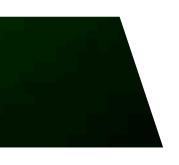


F270® Mixers















Complete Custom designed Calender lines

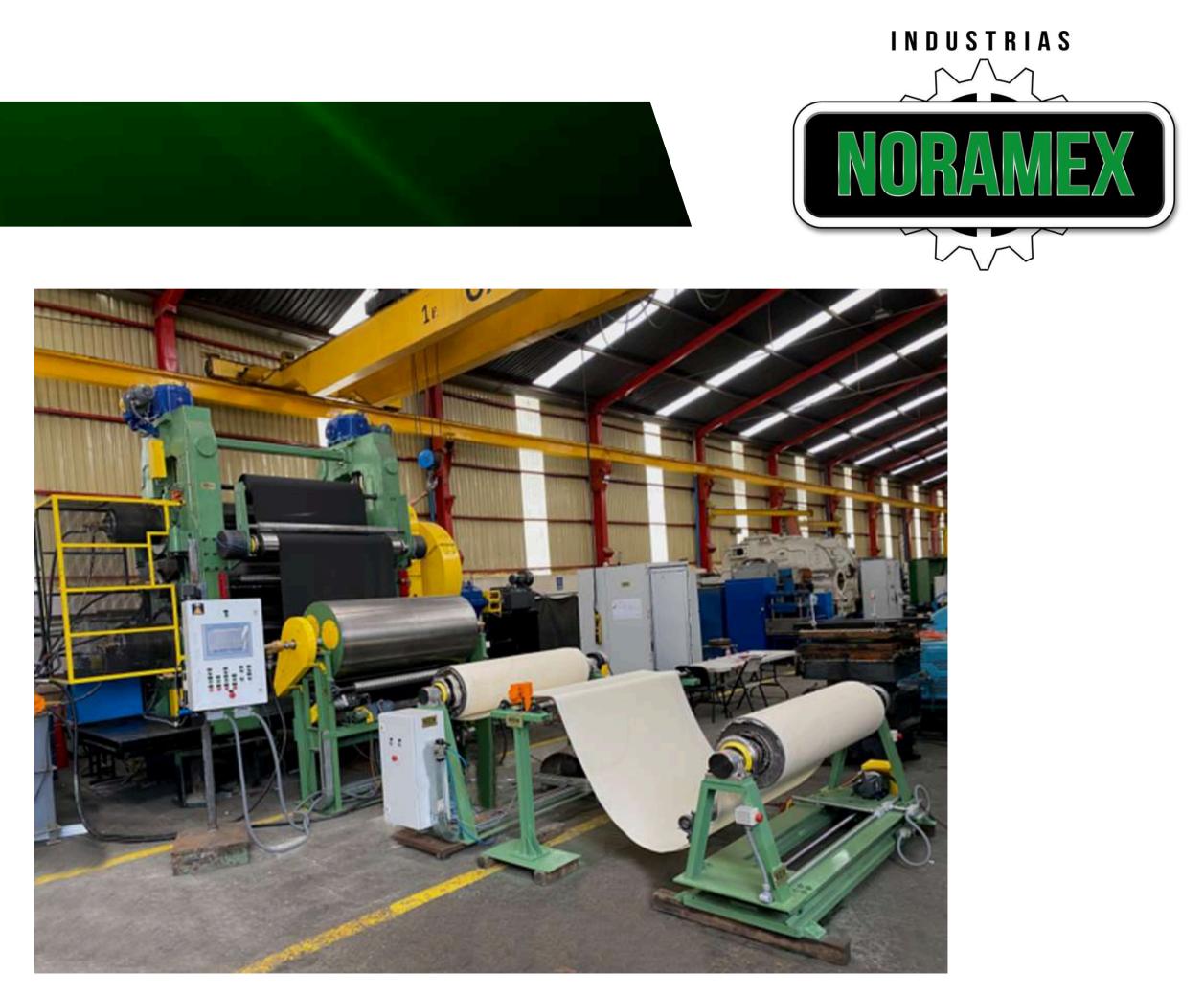






Calenders





Calenders







Calenders







Calender details







Custom parts made to customers specs





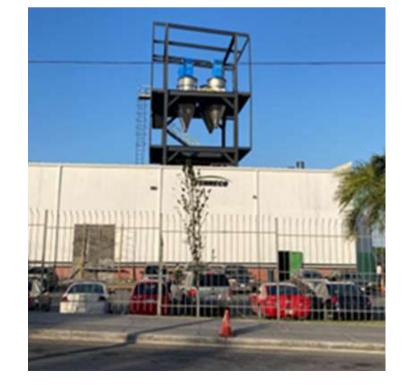
Hydraulic motors

Mezanines





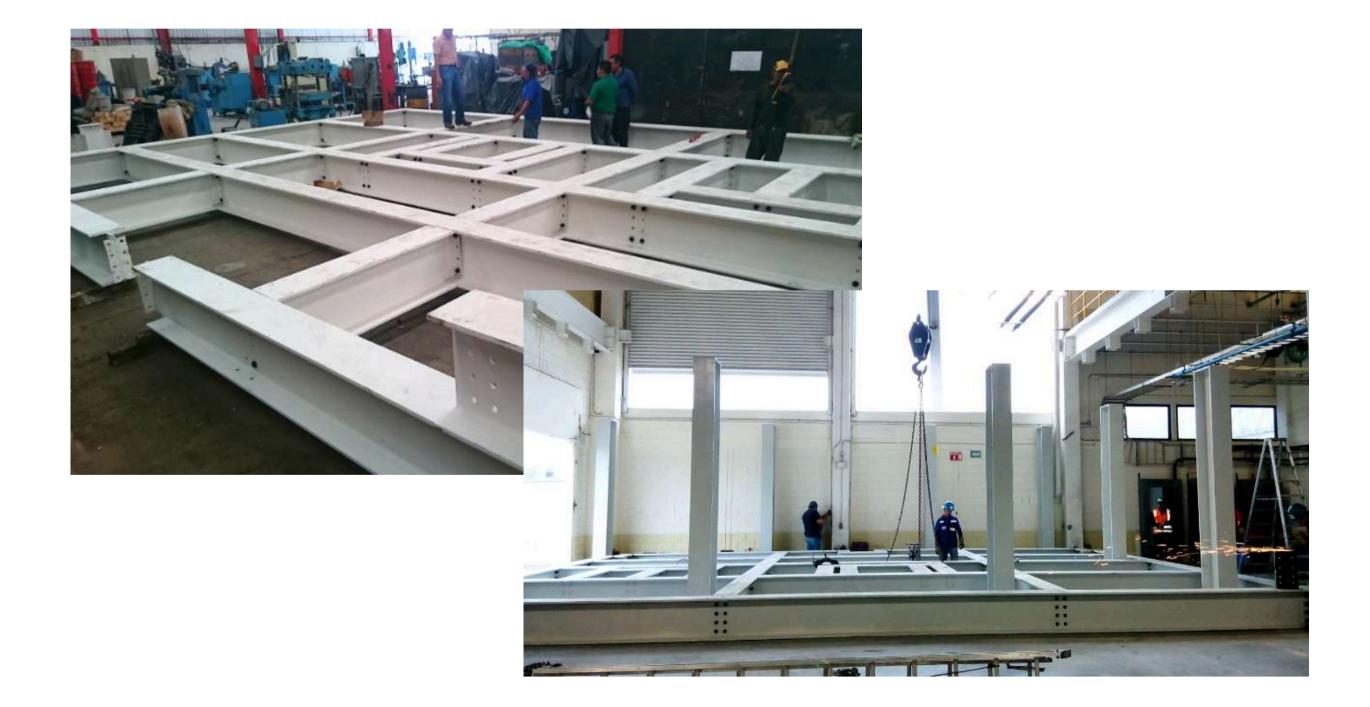
Full custom design and construction







Custom built Mezanines







Full integration services



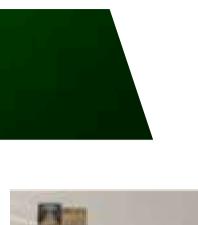




Full integration services

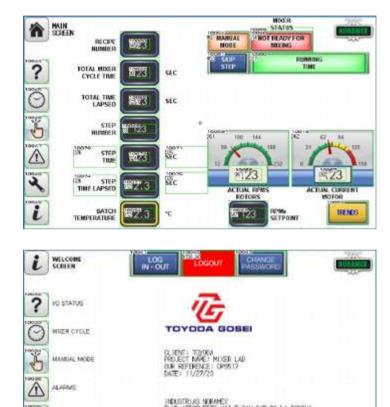


- Development of conceptual, to detailed engineering.
- Siemens, Allen Bradley, Mitsubishi, etc.
- Design, assembly and assembly of control panels.
- Control networks and instruments.
- Process engineering, mechanics, low voltage electrical and electrical control.
- Engineering for Rubber industrial services.

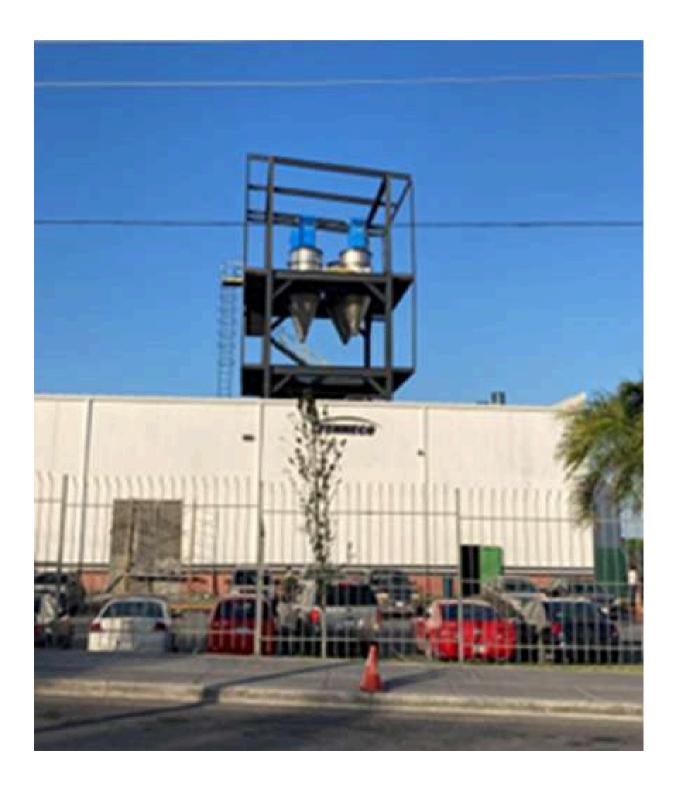




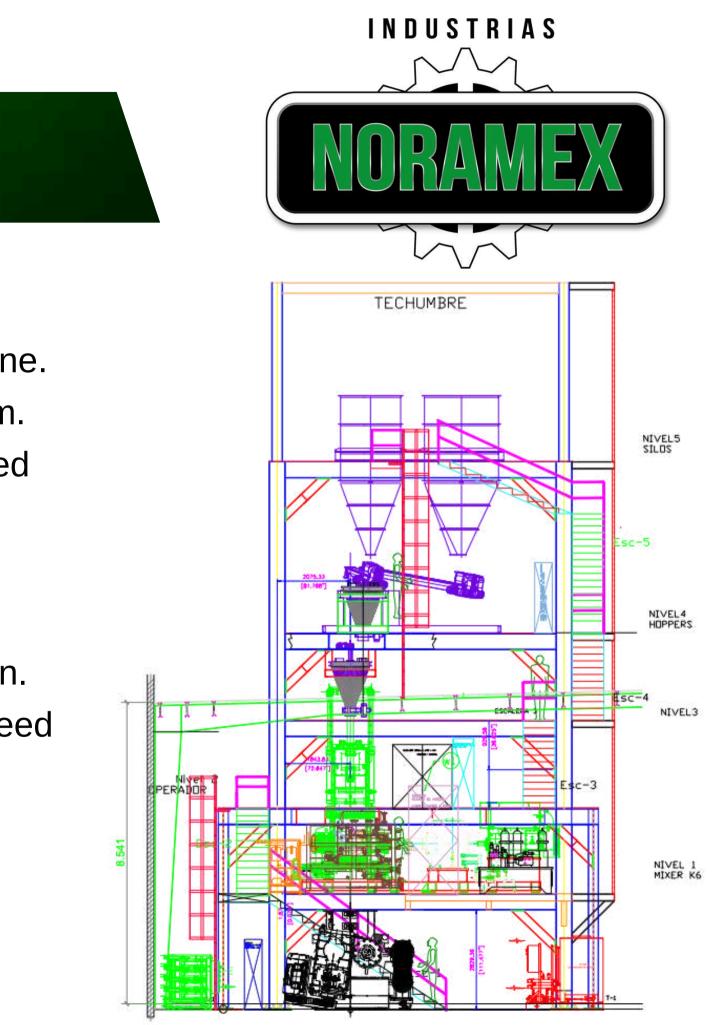




Complete mixing solutions



- Comple line design.
- Complete system mezanine.
- Carbon Black silos system.
- Weight hoppers Direct feed to mixer.
- Hydraulic Hopper.
- 206L Mixer.
- Control System integration.
- Oil weight system direct feed to mixer.
- Direct drop to twin screw extruder / Roller dye.
- Full automatic Batch off system.



Complete turn key mixing line

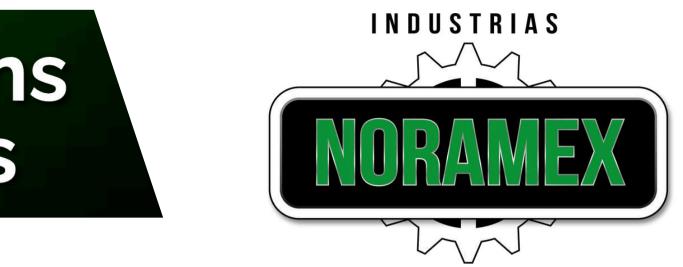




- Closed super bag / powder room.
- 80L 600 Hp Tilt mixer.
- Two weight hopper system.
- Carbon black weight / feed system.
- White Powders weight / feed system.
- Dump Bucket conveyor system.
- Twin screw, strip extruder.
- Batch off system.
- Oil weight and direct feed system.
- Complete line integration.
- Allen bradley controls.
- Chiller / TCU system.

Complete Turn key operations from dosing to final products





Complete Turn key operations







Support From concept design to full production



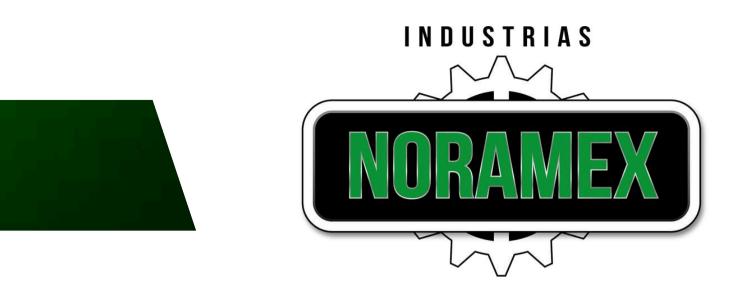




Custom projects







Complete Turn key mixing line





- 80L Tilt Mixer.
- Direct CB / white fillers feed.
- Weight conveyor feed system.
- Oil weight Feed system.
- Closed powders room.
- Full System integration.

Custom mixing plant







Batch off systems



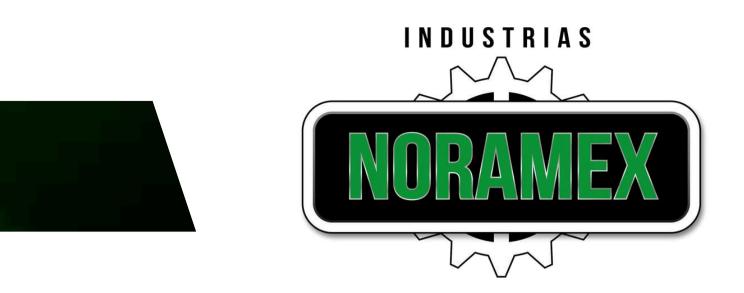




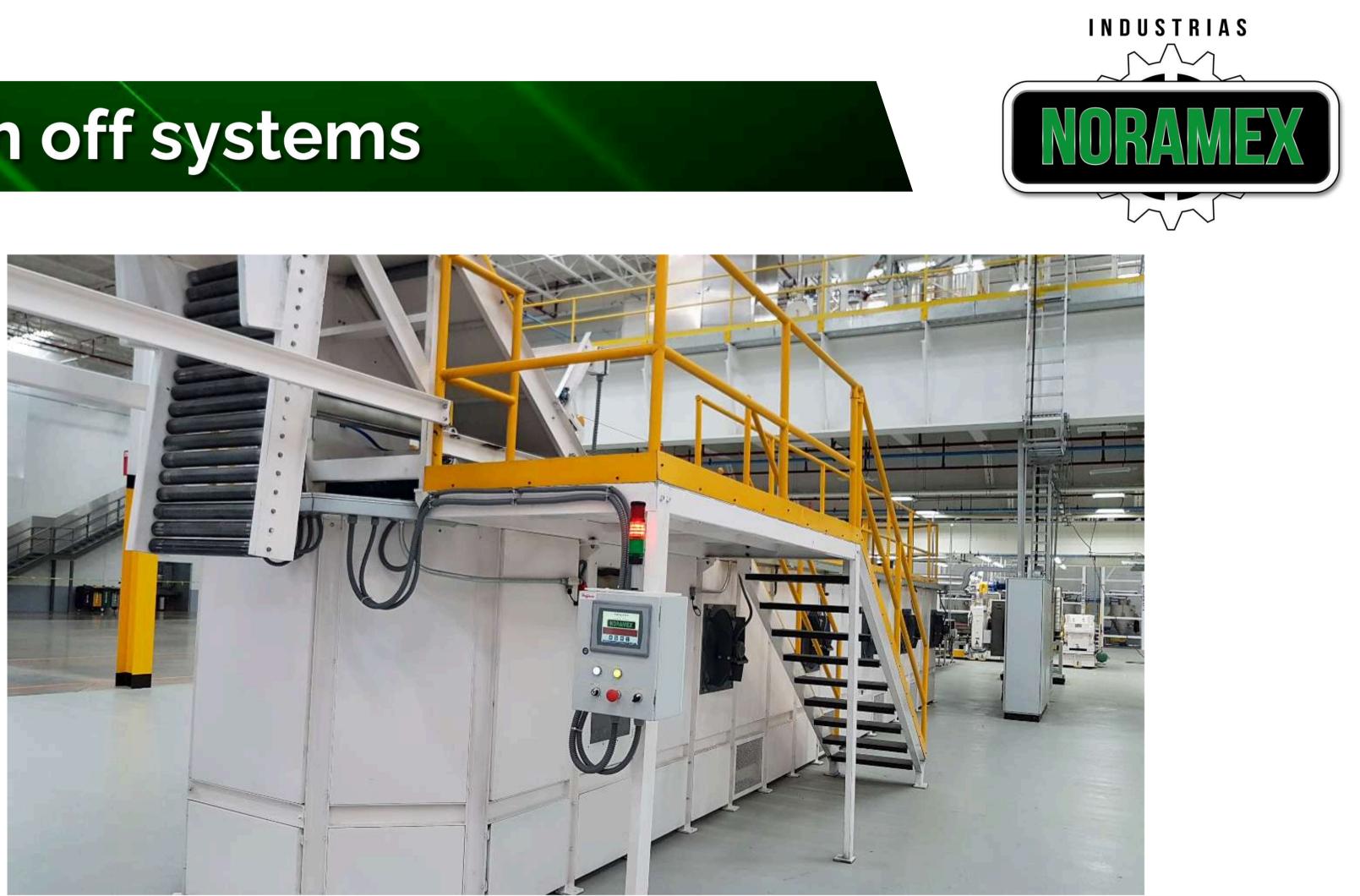
Custom Batch off systems







Batch off systems



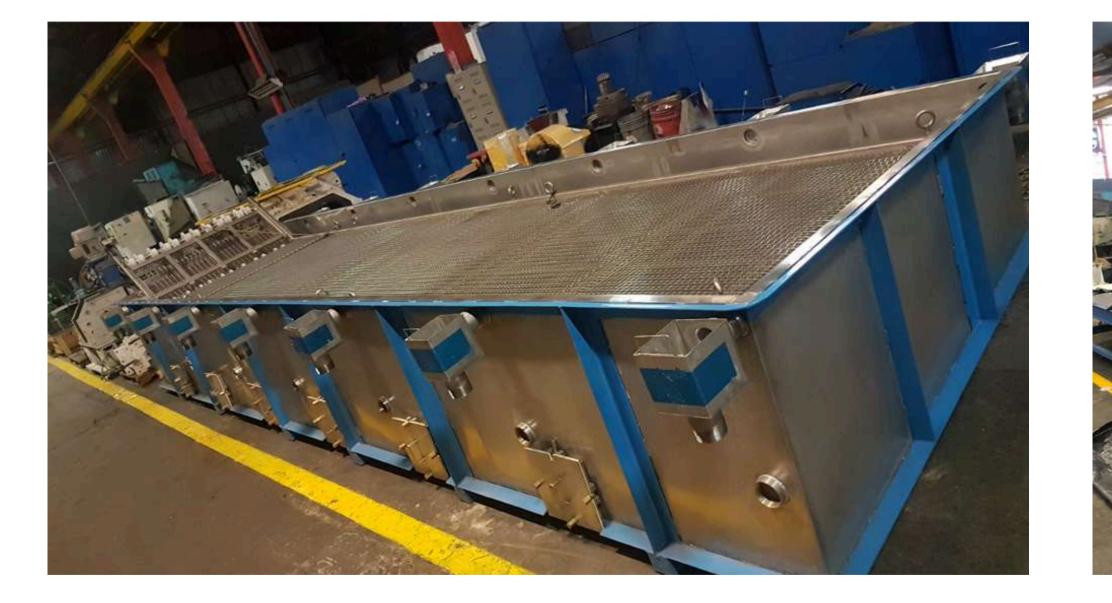
Batch off systems



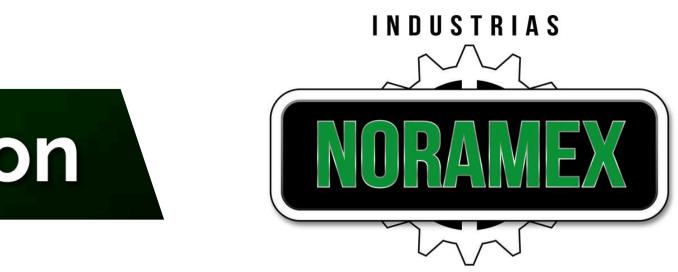




Custom design and fabrication



Custom SS cooling tank conveyor





Custom multi-knife conveyor guillotine system

Laboratory equipment







Two Roll Mills









Custom Two Roll Mills



- 400Hp drive.
- Stock blender.
- Hydraulic plows.
- Hydraulic Nip roll adjustment.
- Hydraulic safety quick opening rolls.
- Drilled rolls.



- Independent 200Hp drive.
- Variable ratio.
- Stock blender.
- Dual hydraulic plows.
- Mechanical Nip roll adjustment.
- Drilled rolls.

Custom two roll mills







