

Project Profile: Fertilizer Granulation Pilot Plant



PROCESS

As an industry veteran with decades of experience, FEECO was selected to develop a <u>fertilizer granulation pilot plant</u> for a global producer that would allow them to test various products on a continuous pilot scale at their own facility.

In addition to various methods of granulation, the pilot plant was complete with drying, cooling, and coating capabilities. The plant was designed to accommodate a wide range of product testing, giving the producer flexibility in their R&D operations and the ability to test specific parts of the process in addition to continuous process loops.

PROJECT SPECS

Customer:

Proprietary

Equipment Supplied:

Complete pilot plant including:

- Rotary Dryer with Combustion Chamber
- Rotary Cooler
- Coating Drum
- Granulation Drum
- Pug Mill
- Hammer Mill
- Belt Conveyors
- Bucket Elevators

Project Location:

Morocco

Industry:

Agriculture

Material:

Fertilizer

Project Engineer:

FEECO International, Inc.