

Project Profile: Nickel Ore Pelletizing



PROCESS

FEECO was asked to provide four <u>pelletizing lines</u> to one of the most efficient nickel mines in the world - the Barro Alto nickel mine in Brazil.

Each pelletizing line was continuously fed with reclaimed ferronickel dust from the de-dusting system. Once pelletized, the ferronickel pellets could move on to subsequent processing.

PROJECT SPECS

Customer:

Anglo American

Equipment Supplied:

4 separate pelletizing lines that included:

- 16' (4.8m) Diameter Disc Pelletizer
- Raw Material Storage Hopper
- Weighbelt Feeder
- Chain Mill Fluffer

Project Location:

Brazil

Industry:

Mining & Minerals

Material:

Nickel-Bearing Ore

Project Engineer:

FEECO International, Inc.