



# Bradley

**PULVERIZER COMPANY**



## BROADFIELD PROCESS

The Bradley Broadfield Process is the global standard for Single Superphosphate powder manufacture.

The flexible and reliable design has been developed from experience in SSP manufacture for over 100 years, and can produce SSP economically from all known phosphate rock sources.

Plant capacities from 10 to 100 tons per hour are operating under full automatic control.

Bradley can offer single source supply of complete process lines including: acid dilution; phosphate rock grinding; effluent scrubbers and powder storage, which eliminates interface problems and project delays.

This combination of long experience and constantly updated technology is unique, and guarantees high quality product, year after year - this is why Bradley is the preferred supplier for installations the world over.

The process is also used successfully to make Triple Superphosphate, Synthetic Gypsum, Iron Sulphate and other acidic salts.



The Broadfield paddle mixer is also used for the manufacture of DCP, MAP and DAP.



30 TPH SSP MIXER



BROADFIELD DEN K TYPE



TWIN SHAFT DCP MIXER



VIEW OF 100TPH BROADFIELD AT ASWAN FACTORY, EGYPT



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