



MKII SPLITTER UNIT

TURNER PROCESS EQUIPMENT LIMITED offers an extensive range of process equipment for applications within the cereals, foods and materials processing and handling industries.

The TURNER MKII Splitter provides a versatile and cost effective solution designed to enhance both productivity and efficiency. Although predominately developed for splitting a wide variety of pulses the unique method of operation and plate design also provides the ability to kibble a diverse range of cereals including such materials as maize, wheat, barley, etc.



The TURNER MKII Splitter can achieve capacities of up to 2,500kg/hr dependent on product, density and required specification. Standard machine design is inclusive of vibratory feeder for controlled feed of material and adjustable fluted cast iron splitter plates for varying finished product specification.

Housed within the main casing of the TURNER MKII Splitter are two fluted cast iron splitter plates, one revolving one stationary. Plate gap can be adjusted to within fine limits thus ensuring finished product specification is achieved whilst maintaining maximum output with minimum fines.

The TURNER MKII Splitter is available in a number of configurations, each designed to enhance the application in which it is employed. Combination units can be supplied incorporating splitting/kibbling and screening thus providing a combined solution for varying applications. Bespoke solutions and total plant are also available upon request.

TURNER PROCESS EQUIPMENT LIMITED

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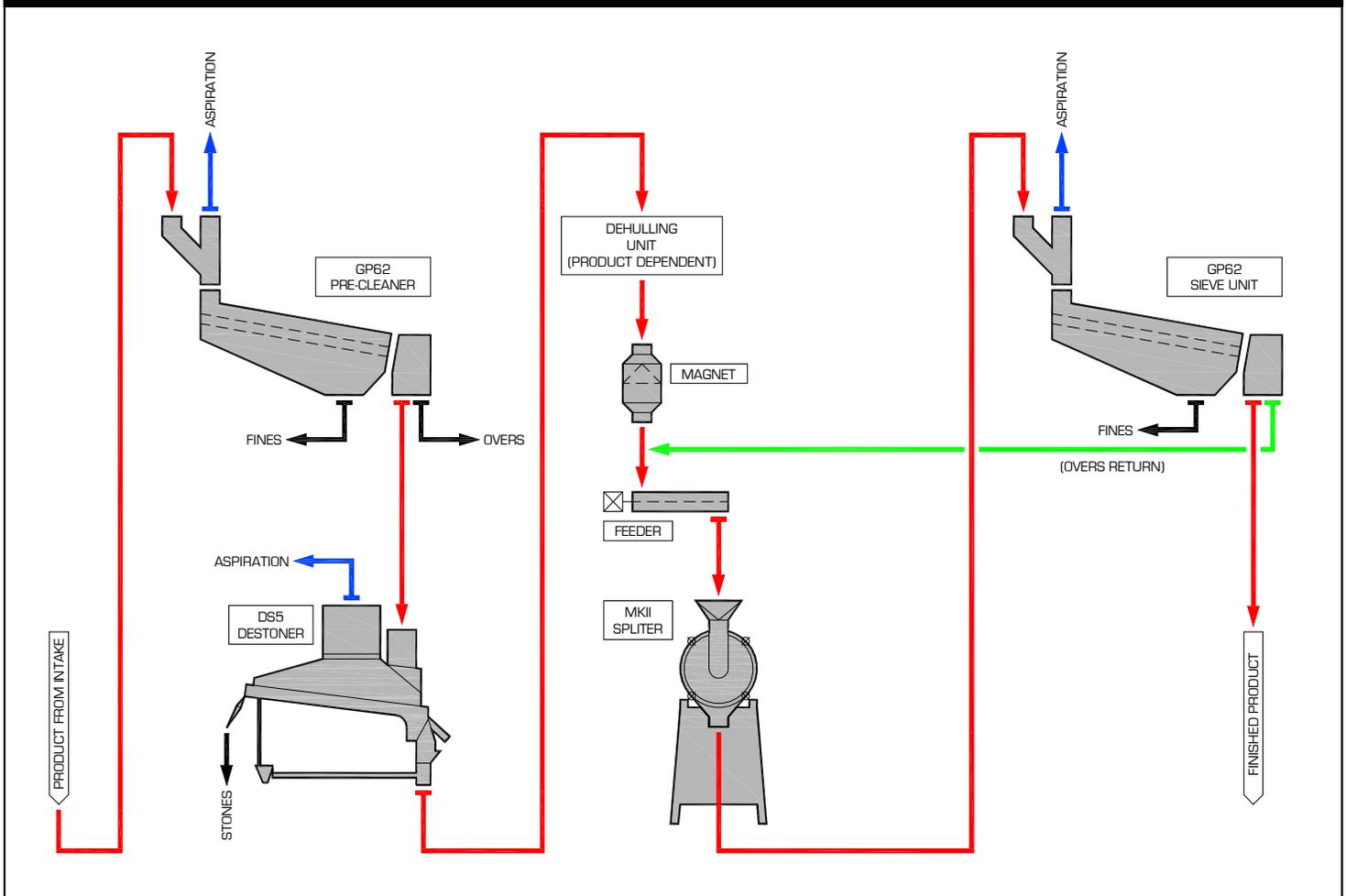
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DESIGN FEATURES & OPTIONS:

- Integrated controlled feed utilising vibratory feeder
- Heavy duty construction
- Integrated door safety system
- Fluted cast iron splitter plates
- Accurate plate adjustment during operation
- Enclosed support frame
- Manual or Auto feed control
- Optional stainless steel contact parts
- Combination splitting/kibbling & screening units
- Total plant complete with feed/re-circulation system
- Complementary ancillary process plant
- Aspiration/exhaust systems
- Dust filtration equipment
- CE & ATEX compliant



TYPICAL TURNER SPLITTING & KIBBLING PLANT



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