



GREASE MANUFACTURING PLANT



Fully Automatic Grease Plant

Production capacity	5 to 30* tonnes per day
Types and grades of grease	Calcium, Lithium, Aluminium Complex Greases
Base oils required	Both naphthenic and paraffinic
Package sizes to be filled	Small plastic tubs, cans and 180-200 kg drums
Shift pattern	1 x eight hour shift, five days per week



PRESSURE SAPONIFICATION KETTLE

The pressure saponification kettle with an 8 bar pressure rating will allow the vessel to remain sealed until 175°C then vented to allow water to be evaporated until the maximum process temperature is reached. This will speed up the saponification process, increasing the plant's capacity. The zoning of the jackets allow smaller batches to be made if required; also the vessel is suitable for manufacturing the entire batch if the use of the finishing kettle is not desired in a particular case.



FINISHING KETTLES & CHARLOTTE MILL

This section of the plant is based on two 10 tonne atmospheric boiler quality plate carbon steel bodied jacketed kettles, with a fully scraped contra-rotating paddle system driven by a pair of stacked gear and motors driving concentric shaft

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