MODULARISED EMULSION PLANTS

BME Emulsion Plants are designed to be mobile, robust, and user friendly, making them ideally suited for the mining environment. All plants are divided into two primary systems. Steam generation to provide heat for the process and the production modules, which both generate the base solution from dry raw materials and manufacture the emulsions.

With the Emulsion Plants being modular in design we offer processes with two production outputs; The F1 plant, capable of producing 20T of emulsion in an eight hour shift, or the F3 plant, with a production capability of 40T per shift, which is a F1 plant with additional production and steam generation modules.

Most importantly, while all of our plants have been designed to be easily operated and maintained, they also include all the necessary safety controls to provide an operator friendly work environment.